

1881.

# BARR & SUGDEN'S

## DESCRIPTIVE SPRING CATALOGUE

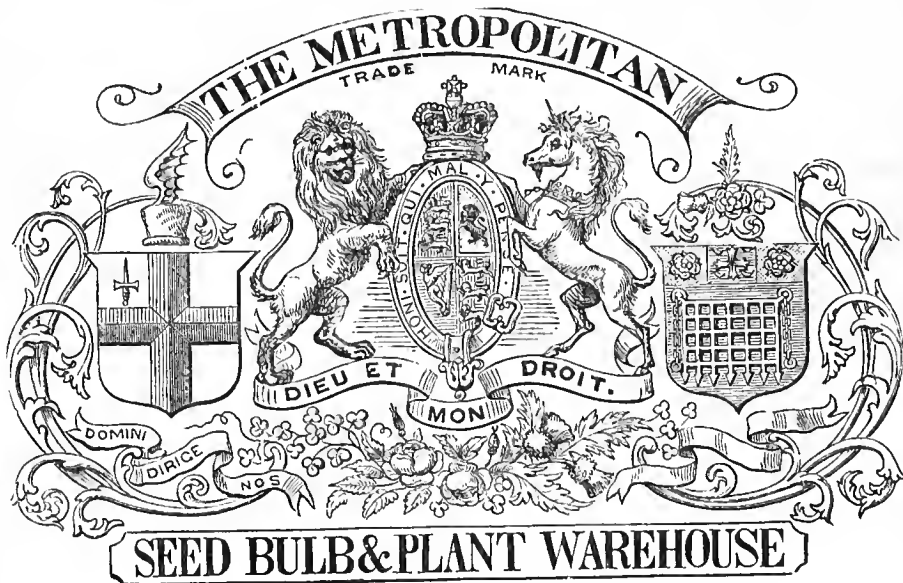
OF

### CHOICE SEEDS

FOR

## FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED DESCRIPTIVE LIST OF GLADIOLI, LILIES, IRIS, &c.



## BARR & SUGDEN,

12 & 13, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

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SIMMONS & BOTTEN, PRINTERS, SHOE LANE, FLEET STREET.

## SPECIAL NOTICES.

- I. **Quality.**—We test the growth of all Seeds under glass immediately they arrive from the growers, and afterwards test their purity at our Experimental Grounds.
- II. **Vegetable Seeds, page 61.**—We quote only the best varieties, and take every possible care to have the finest "stocks," and to attain this a constant series of comparative tests is maintained at our Vegetable Trial Grounds.
- III. **Flower Seeds, page 14.**—Our list embraces a selection of the finest varieties, and the most advanced types in the respective families.
- IV. **Gladioli, page 66.**—These are, perhaps, of all bulbous plants the most valuable for effect in the flower garden, and to cut for vases.
- V. **Lilies, page 68.**—Our collection represents every variety of merit, and consists of representatives from China, Japan, the Himalayas, the Neilgherries, Cashmere, California, Canada, the United States, British Columbia, the Caucasus, Siberia, the Pyrenees, the Maritime Alps, European Turkey, the Levant, &c.
- VI. **Iris, page 70.**—Our collection is the finest in Europe, and to assist amateurs it is arranged in natural groups to facilitate their making selections. The varieties of Iris Barbata are grand decorative plants for the margins of lakes, ponds, and such places; while for wild gardens, shrubberies, and woodland walks they are unrivalled, and as cut flowers for vases unsurpassed. Of the Beardless Iris, *page 72*, a group from our plants was figured in *The Garden*, 20th December, 1879.
- VII. **Miscellaneous Bulbs.**—Our collection of these is exceedingly extensive, so that a constant display is maintained throughout the year by one sort or another. On *pp. 11 and 12*, are a few bulbs and plants we recommend for spring planting, especially Anemone fulgens, *page 12*, and the Japanese Hyacinth Lily, *page 73*, New Lenten Roses, *p. 74*, New Double Pyrethrums, *page 74*, and New Chinese Pæonias, *p. 75*.
- VIII. **Carriage** is allowed on orders of 21s. and upwards, to any Railway Station in the United Kingdom, and to all ports on the Irish Coast.
- IX. **Carriage to be deducted at settlement** in accordance with Par. VIII. Formerly we paid carriage in London, but relinquished this practice, as our "Carriage Paid" packages were not delivered as promptly as those not prepaid, and our customers had frequently to pay carriage also before they could get delivery of goods.
- X. **Orders paid in advances**, if in accordance with Par. VIII., can either be sent carriage paid, or a liberal equivalent in goods added. *This latter course will be adopted unless we are otherwise instructed.*
- XI. **Seeds quoted in the Catalogue** at "per packet," we forward post-paid.
- XII. **Packages.**—A small charge is made for these, and if returned within a fortnight, allowance will be made for the same. In returning empties, notify to us by post the date, and the name of the Railway Company. The sender's name should invariably appear on the label for identification.
- XIII. **Fruit and Forest Trees, Shrubs, Plants in Pots, Soils, Watson's Lawn Sand, Wirework, Plant Cases and Stands, Barr's Portable Cut Flower and Bouquet Transmission Cases, Heated Frames, Garden Engines and Water Barrows, Flower Boxes, Jardinets, and Terra Cotta, Rustic, China, and Glass goods**—on these we do not allow carriage.
- XIV. **Five per cent.** may be deducted from accounts paid within one month from date of invoice.
- XV. **Post Office Orders** to be made payable at King Street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps, or coin may be sent in a registered letter.
- XVI. **Awards by the Royal Horticultural Society:**—  
 For Daffodils, including the Weardale and Longford Bridge Collections, two Gold Banksian Medals, a large gold-gilt Silver Floral Medal; also First Class Certificates for individual flowers.  
 For Bearded Iris, two Banksian Medals, and for the Japanese Flag Iris, *I. Kämpferi*, three First Class Certificates.  
 For Lilies, a Banksian Medal.  
 For Double Pyrethrums, the most beautiful of May and June flowers, a Banksian Medal.  
 For Miscellaneous Groups of Hardy Flowers, several Medals.  
 For Indoor Conservatories furnished, several Medals.  
 For Window Decorations and Window Conservatories, several Medals.  
**Awards given by the Royal Botanic Society at their great Spring Show, 1877—**  
 First Prize for the best 12 Hyacinths, for the best 12 pots of Tulips, for the best 12 pots of Polyanthus Narcissus, and for the largest and finest Collection of Hyacinths.

## NOTICES TO FOREIGN AND COLONIAL CORRESPONDENTS.

- XVII. To insure attention, *orders should be accompanied by a remittance, a draft, or an "order to pay,"* on a London agent. The remittance should be sufficient to cover the expense of cases, and also of carriage, if the freight is required to be paid in advance.
- XVIII. Seeds and bulbs can now be despatched in cases to India, at the rate of rs. per lb., through the Indian Parcels Post, and also in oil silk, by the ordinary mail, in packets of 8 oz. for 6d.
- XIX. In shipping plants to India, great care is exercised by us in selecting, preparing, and properly packing the same, and our consignments have, on the whole, been very successful. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which the plants or bulbs reach their destination.
- XX. Our successful shipments of seeds to India have induced several of the Agricultural and Horticultural Societies there to entrust us with the execution of their orders for distribution amongst the members.

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Spring Flowering Plants, Ajuga, Arabis, Aubrietia, Auricula, Cheiranthus, Daisy, Forget-Me-Not, Iberis, Pansy, Phlox, Polyanthus, Primrose, Viola, Wallflower, etc. See Bulb Catalogue, page 42.



## NOVELTIES AND SPECIALITIES FOR 1881.

The height is given in inches or feet.

		Per pkt.—s. d.
31	<i>Ageratum</i> , Duchess of Connaught, bright <i>lavender-mauve</i> , dwarf, robust, and literally covered with flowers .....	1 6
32	„ Lady Jane, an exceedingly handsome free-flowering dwarf <i>blue</i> variety .....	1 0
33	„ <i>conspicuum</i> , <i>white</i> , profuse flowering, and fine for bouquets .....	0 6
34	„ <i>superbiens</i> , flowers rich <i>blue</i> .....	0 6
35	<i>Allium stellatum</i> , a fine <i>rose-coloured</i> late-flowering species .....	1 0
36	<i>Amaranthus salicifolius</i> <i>splendissimus</i> , foliage delicately shaded <i>gold</i> and <i>red-purple</i> .....	1 0
37	„ <i>monstrosus nanus</i> , a deep <i>crimson</i> flowered miniature Giant Prince's Feather, a fine pot plant, hardy annual, 1 ft. ....	1 0
38	„ <i>sanguineus nanus</i> , a pretty dwarf <i>red</i> variety of Prince's Feather, a fine pot plant, hardy annual, 1 ft. ....	1 0
39	<i>Antirrhinum majus nanum picturatum</i> , described as distinct from all others of the family, the flowers tinted and speckled in many shades .....	1 0
40	<i>Armeria plantaginea alba</i> , a fine species of hardy perennial, 1 ft. ....	1 0
41	<i>Aquilegia fragrans</i> , flowers <i>white</i> , very ornamental .....	1 0
42	<i>Astragalus dasystylis</i> , a trailing <i>purple</i> species from Siberia .....	1 0
43	<i>Aster Townshendi</i> , figured in <i>The Garden</i> , April 7th, 1880, a charming hardy species of Michaelmas Daisy, height 1½ ft., flowers rich <i>violet-purple</i> .....	1 0
44	„ New dwarf Cocardeau, assortment of 4 varieties .....	2 0
45	„ Mont Blanc, an assortment of 3 varieties of this fine new Aster .....	1 0
46	„ New dwarf Pæony Perfection, height 1 ft., and of a fine pyramidal growth, 3 varieties .....	1 6
47	„ New Victoria Honey-comb, <i>crimson</i> .....	1 0
48	„ „ <i>red-lilac</i> .....	1 0
49	„ Victoria Bouquet Pyramidal, with fine rich <i>violet</i> flowers .....	1 0
50	„ Prince of Wales, the flowers of this new Aster are very large and well formed, height 1½ ft. ....	1 0
51	„ Pæony Perfection, Brilliant <i>Crimson</i> .....	1 0
52	„ „ <i>dark blood-red</i> .....	1 0
53	<i>Aubrietia violacea</i> , the <i>violet-rose</i> flowers of this fine plant literally cover the foliage .....	1 6
54	„ olympica, Richardi, Campbelli, Mooreana, <i>erubescens</i> , <i>Eyresii</i> , and <i>croatica</i> , in mixture .....	1 0
55	Balsam, "Bijou" dwarf compact, sturdy habit, flowers double (see also page 18) .....	1 6
56	<i>Begonia semperflorens rosea</i> , the flowers of this charming variety are produced in clusters, and are of a fine <i>rose colour</i> (see also page 18) .....	1 0
57	<i>Calceolaria crenatifolia</i> , a fine half-hardy species from Chili, flowers <i>yellow-spotted</i> (see page 19) ...	1 0
58	<i>Campanula macrostyla rose-flora</i> , a charming hardy annual .....	1 0
59	„ <i>Medium striata</i> , an elegant variety of Canterbury Bells, flowers <i>white striped blue</i> .....	1 0
60	Candytuft New Giant, <i>carmine</i> , a distinct beautiful variety with large spreading heads, 1 ft., 6d. & .....	1 0
61	„ New Giant, <i>white</i> , has the same fine characteristic habit of growth as No. 60, 1 ft., 6d. & .....	1 0
62	„ New <i>Carmine</i> , a charming variety, with beautiful soft coloured flowers .....	1 0
63	<i>Castilleja indivisa</i> , a fine hardy annual from Texas, with brilliant <i>crimson-scarlet</i> flowers on a dense terminal leafy spike, a fine pot plant, 1½ ft. (See coloured plate in the <i>Florist</i> for Nov., 1880) .....	1 0
64	<i>Chrysanthemum inodorum plenissimum</i> , double <i>white</i> flowers, fine habit, very hardy .....	1 0
65	<i>Clarkia</i> , "Mrs. Langtry," flowers <i>pure-white</i> with a brilliant <i>carmine-crimson</i> disc .....	1 6
66	<i>Clianthus Dampieri</i> , German Flag, flowers <i>white, red, and black</i> .....	2 6
67	„ <i>purpureus, white shaded lake, and mixed</i> .....	2 6
68	Cockscomb, "Empress," recommended for its large velvety <i>crimson</i> combs .....	1 6
69	<i>Coleus</i> , new, described as ensuring to purchasers some of the most beautiful varieties yet seen, 2s. 6d. & .....	3 6
70	<i>Cortusa Mathioli grandiflora</i> , a fine hardy perennial from Turkestan, and a most beautiful pot plant .....	1 0
71	<i>Cyclamen Persicum Brilliant</i> , flowers intense brilliant <i>crimson</i> , foliage beautifully variegated .....	2 6
72	„ <i>large-flowered</i> , in many beautiful colours .....	2 6
73	<i>Dahlia single</i> , in beautiful varieties mixed (see page 24) .....	2 6
74	<i>Delphinium cashmerianum</i> , a magnificent hardy perennial Larkspur from the Himalayas, with flowers <i>pale to dark blue</i> and very floriferous (see coloured plate in <i>The Garden</i> of Dec. 4, 1880) .....	1 0
75	„ <i>cardinale</i> , a grand species, with large <i>scarlet</i> and <i>yellow</i> flowers, perfectly hardy .....	1 0
76	„ <i>decorum</i> , a fine hardy species from Russia, flowers <i>blue</i> , 3 ft. ....	1 0
77	<i>Digitalis grandiflora</i> , var. <i>obtusiloba</i> , a fine species with rich <i>yellow</i> flowers .....	1 0
78	<i>Dracocephalum Ruprechtii</i> (Regel), a new species from Turkestan, of great beauty, flowering from June to October most profusely .....	1 0
79	„ <i>speciosum</i> (Royle), a handsome species from the Himalayas, with bright <i>blue</i> flowers .....	1 0
80	<i>Echium rubrum</i> , a fine species from Hungary, flowers <i>red</i> , 3 ft. ....	1 0
81	Edelweiss, The Alpine Everlasting Flower, the rarest of Alpines, (see <i>The Garden</i> , April, 1880) ...	1 0
82	<i>Erysimum pulchellum</i> , a charming dwarf spreading plant, covered in early spring with a profusion of <i>yellow</i> flowers hardy .....	1 0
83	<i>Eschscholtzia grandiflora carminea</i> , the petals of the flower inside are <i>rose</i> , outside <i>dark carmine-rose</i> .....	1 0
84	„ <i>rosea</i> , a fine <i>rose-colour</i> variety of this very popular annual .....	1 0
85	„ <i>alba fl. pl.</i> , the raiser guarantees 75 per cent. double of this valuable novelty .....	2 6
86	<i>Geranium ibericum</i> , a fine dwarf species, with large <i>purple-violet</i> flowers .....	0 6
87	<i>Geum aureum</i> , a fine hardy perennial .....	1 0
88	Godetia, Lady Albemarle compacta, a dwarf close-grown variety, flowers rich <i>magenta-rose</i> , 1 ft., 6d. & .....	1 0
89	„ Princess of Wales, rich <i>ruby-crimson</i> , edged <i>pale-rose</i> , very beautiful hardy annual, 1 ft. ....	1 0
90	„ <i>splendens</i> , this is a taller growing variety in the way of Lady Albemarle, with bright <i>carmine-rose</i> flowers, and a fine pyramidal growth, 2 ft. ....	1 0
91	<i>Gypsophila cerastioides</i> , a fine hardy rock plant, with a compact cushion-like <i>Aubrietia</i> growth, profusely covered with <i>white rose-striped</i> flowers .....	1 0
92	<i>Helianthus angustifolius</i> , remarkable for its fine dwarf growth and profusion of <i>yellow</i> flowers; late .....	1 0
93	<i>Helichrysum Fire Ball</i> , flowers perfectly double, and the richest <i>crimson-maroon</i> , a fine everlasting .....	1 6
94	<i>Helleborus</i> , fine hybrid varieties of the Lenten Rose .....	2 6
95	<i>Iberis ciliata</i> , <i>white</i> , a fine perennial Candytuft .....	0 6
96	„ <i>gibraltarica hybrida</i> perfectly hardy and with large flower heads of a pleasing <i>rosy-purple</i> ...	1 0

		Per pkt.—s. d.
97	<i>Iris aurea</i> , this is a grand plant, with large rich <i>golden-yellow</i> flowers; as an aquatic it far surpasses our native <i>Pseud-acorus</i> .....	1 0
98	<i>Ixiolirion montanum</i> , a charming hardy bulbous plant, with rich <i>blue-purple</i> flowers .....	6d. & 1 0
99	" <i>mixed species</i> .....	6d. & 1 0
100	<i>Linaria maroccana rosea</i> , flowers <i>bright rose</i> , a fine dwarf hardy annual, $\frac{3}{4}$ ft. ....	0 6
101	" <i>reticulata aurea purpurea</i> , the flowers half <i>golden-yellow</i> and half <i>cochineal-red</i> .....	1 0
102	<i>Lobelia Heckfield Favourite</i> , large <i>brilliant blue</i> flowers, covering a dwarf compact plant, $\frac{3}{4}$ ft. ...	1 6
103	" <i>Queen of Whites</i> .....	1 0
104	<i>Marigold, French, Cloth of Gold</i> , flowers <i>crimson-striped golden-yellow</i> , a fine dwarf variety, $\frac{1}{2}$ ft. ...	1 6
105	" <i>French Striped, East Scotch Prize</i> , the seed was carefully saved from the richest coloured and most beautifully striped flowers .....	1s. & 2 6
106	" <i>French, West Scotch Prize</i> , the raiser describes this variety as exceptionally beautiful, having carried off many prizes both North and South of the Tweed .....	1s. & 2 6
107	" <i>African, lemon, orange, or mixed</i> , these we have received from a Scotch grower as prize varieties of the highest type .....	each 1 0
108	<i>Mentzelia laevicaulis</i> , a fine half hardy annual, with <i>bright yellow</i> flowers, 2 ft. ....	1 0
109	<i>Mignonette, Golden Queen</i> , described as having large flower spikes of <i>intense golden-yellow</i> , with luxuriant dark <i>green</i> foliage, fine for pot culture .....	2 6
110	" <i>New Giant White</i> , one of the finest varieties for pot culture .....	6d. & 1 0
111	<i>Mimulus Queen's Prize</i> , flowers of a very large size, mottled, <i>purple, crimson, ruby, yellow</i> , etc. ....	2 6
112	" <i>hybridus grandiflorus</i> , flowers very large, often 3 inches in diameter, colours brilliant ...	2 6
113	<i>Montbretia Pottsi</i> , a fine hardy bulbous plant, with long graceful rich <i>crimson</i> flower spikes .....	1 0
114	<i>Myosotis azurea grandiflora</i> , flowers large rich <i>blue</i> , a fine robust variety to gather flowers from ...	1 0
115	<i>Nasturtium compactum Bedford Rival</i> , rich <i>bright scarlet</i> flowers, of fine form, very dwarf ...	1s. & 2 6
116	" " <i>Lustrous</i> , rich deep <i>crimson</i> flowers of fine form, very dwarf ...	1s. & 2 6
117	" " <i>New Golden, golden-yellow, spotted maroon</i> , flowers of fine form, very dwarf, and, like the two preceding varieties, very floriferous .....	1s. & 2 6
118	<i>Pansy, Bugnot's Paris International</i> ; this was the finest in the garden of the late Paris Exhibition .....	1 6
119	" <i>large-flowered striped and flaked</i> ; the colours in the variety are curiously blended ...	1s. & 2 6
120	" <i>large-flowered golden orange</i> , flowers <i>golden-orange</i> , in the centre is a <i>brownish-purple</i> ray .....	2 6
121	" <i>Snow Queen</i> , flowers delicate satiny <i>white</i> , with a tinge of <i>yellow</i> in the centre .....	1s. & 2 6
122	" <i>Scotch and English</i> , from the finest strains .....	1s. & 2 6
123	" <i>Fancy Varieties</i> , from the finest strains .....	1s. & 2 6
124	<i>Pentstemon grandiflorus Murrayanus</i> , a fine hardy perennial with handsome flowers which range from <i>white</i> to <i>purple-lilac</i> .....	1 0
125	<i>Petunia grandiflora robusta nana flore pleno</i> , flowers carefully fertilized, fine dwarf habit .....	2 6
126	" " <i>superbissima</i> .....	2 6
127	" " <i>superbissima alba</i> } <i>A new class of Petunias, remarkably large-flowered</i> }	2 6
128	" " <i>robusta flore pleno</i> , flowers carefully fertilized, and of various colours, the plants about 14 inches in diameter and 12 inches high, admirable for pot culture .....	1s. 6d. & 2 6
129	<i>Phlox Drummondii grandiflora coccinea striata splendida</i> } <i>These are beautifully striped, the white</i> }	1 6
130	" " <i>purpurea striata splendida</i> } <i>line running from the centre to the</i> }	1 6
131	" " <i>rosea striata splendida</i> } <i>margin with the regularity of a cross.</i> }	1 6
132	<i>Polyanthus "Hose-in-Hose" "Golden Gem,"</i> certificated, one of the gems of spring .....	2 6
133	" <i>Lustrous</i> , certificated, flowers <i>glossy-black</i> , equally decorative in pots or flower borders .....	2 6
134	<i>Primula cortusoides amena</i> , Dean's beautiful new varieties, certificated by the Royal Hort. Society .....	2 6
135	" <i>sinensis, alba magnifica</i> , pure <i>white</i> flowers of a large size, and beautifully fringed .....	5 0
136	" " <i>"The Bride,"</i> flowers pure <i>white</i> , elegantly fringed, and in immense trusses, foliage of a pleasing <i>sea-green</i> .....	2 6
137	" " <i>Chiswick Red</i> , brilliant <i>crimson-scarlet</i> , large flowers and fine habit .....	5 0
138	" " <i>rubra-violacea</i> , the flowers of a fine <i>crimson-violet</i> shade, very distinct .....	5 0
139	" " <i>Royal Purple</i> , flowers <i>royal-purple</i> , shading to <i>crimson-lake</i> , and produced on immense trusses, foliage bright <i>green</i> .....	2 6
140	" " <i>Vesuvius</i> , flowers rich <i>crimson-scarlet</i> , elegantly fringed, and of great substance and large size .....	2 6
141	" " <i>cristata nana alba</i> , flowers <i>snow-white</i> , with <i>yellow</i> centre leaves, like <i>Malva crispa</i> , habit dwarf and compact .....	2 6
142	" <i>rosea</i> , the finest of the Indian Primroses, perfectly hardy flowers, <i>rose-purple</i> .....	1 0
143	" <i>mollis</i> , a rare and beautiful Indian species .....	1 0
144	<i>Pyrethrum aureum selaginoides</i> ; the foliage of this new Golden Pyrethrum is described as resembling two leaves of <i>Selaginella Martensii</i> overlaying each other, the plant is dwarf and compact, and requires no attention in the way of pinching back .....	1 6
145	" <i>Golden Point Lace</i> , considered to be a deeper <i>yellow</i> than <i>Pyrethrum aureum laciniatum</i> .....	1 0
146	<i>Pyrus Manlei</i> (figured in <i>The Garden</i> , April 27, 1878), a fine shrub, remarkable for its handsome flowers and beautiful fruit, the latter makes a fine conserve .....	1 0
147	<i>Rosa rugosa</i> ; this fine single rose should be in every garden, the flowers are of the richest <i>magenta</i> , and the foliage has a crested appearance, and of a rich <i>green</i> colour .....	1 0
148	<i>Rudbeckia nitida</i> , a fine new hardy perennial, with large <i>golden-yellow</i> flowers .....	1 0
149	<i>Saxifraga Hoacheyi</i> , a rare and beautiful species .....	1 0
150	<i>Senecio speciosus</i> , a coloured plate of this beautiful hardy perennial will be found in <i>The Garden of Aug. 14, 1880</i> , the flowers are of rich <i>magenta</i> , borne on branched corymbose spikes, under glass constantly in flower; planted out of doors in May, continues flowering till October ...	2 6
151	" <i>pulcher</i> , a fine hardy herbaceous perennial, with large brilliant <i>magenta-red</i> flowers .....	1 0
152	<i>Tropæolum Lobbianum Perfection</i> , brilliant <i>scarlet</i> flowers of fine form and substance, a grand plant for winter flowering under glass .....	1 0
153	<i>Viola cornuta Loveliness</i> , deep <i>violet</i> , shaded deep <i>purple</i> , very handsome .....	2 6
154	" <i>Snowflake</i> , remarkable for its <i>snow white</i> flowers, dwarf close habit, and profuse flowering ...	1 0
155	" <i>Vesta, Blue Bell, Crown Jewel, Crimson Gem, Royal Visit, &amp;c.</i> , see page 42.	
156	<i>Verbena compacta Coppery Scarlet</i> , a variety of fine compact growth and showy colour .....	1 6
157	" <i>hybrida multiflora</i> .....	2 6
158	" <i>auriculæflora magniflora</i> .....	2 6
159	" <i>lutea</i> , a fine <i>primrose</i> colour, which may lead up to a bright <i>yellow</i> <i>verbena</i> .....	1 0
160	<i>Wallflower, Harbinger</i> , a fine winter flowering red variety .....	1 0
161	" <i>Cloth of Gold</i> , a charming dwarf <i>golden-yellow</i> variety .....	1 0
162	<i>Zinnia elegans primula white</i> , the flowers are a good <i>white</i> , the growth compact and regular, 1 ft. ...	1 0

## Stocks, Asters, Wallflowers, Balsams, Carnations, Pelargoniums, Etc.

*The Aster, when in bloom, is by many lifted, potted, and used for conservatory decoration. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings should be made under glass, the later sowings where the plants are intended to flower.*



**Pæony Perfection Hamburg Prize Aster, height 1½ ft.**

This is the highest type of the Pæony Section as recognized by the Royal Horticultural Society. The habit of the plant is excellent: the flowers are remarkable for their fine quality and perfect form, their large size, and rich pure colours. For exhibition purposes these are indispensable, being the finest of the incurved globular flowered Asters. They were awarded the Prize at the Hamburg Exhibition, where there was the keenest possible competition by the most celebrated growers.

	s.	d.		s.	d.
457 16 Splendid varieties .....	3	6	461 Splendid crimson, sufficient for a large bed..	2	6
458 16 " " smaller packets .....	2	0	462 " " purple " " .....	2	6
459 Splendid mixed, sufficient for a large bed ...	2	6	463 " " purple rose " " .....	2	6
460 " " white " " .....	2	6	464 " " mixed, from the four colours .....	2	6

**New Victoria large-flowered Aster, height 1½ ft.**

It is impossible to speak too highly of this magnificently imbricated Aster, the blossoms are large and distinguished by an elegant and regular overlapping of the petals, thus giving to the flower a distinctive character from the Pæony Aster; the growth is an elegant pyramid, and the plant carries from 10 to 20 flowers.

	s.	d.		s.	d.
465 12 Splendid varieties .....	3	6	468 Splendid purple, sufficient for a large bed ...	2	6
466 12 " " smaller packets .....	2	0	469 " " crimson " " .....	2	6
467 Splendid mixed, sufficient for a large bed ...	2	6	470 " " white " " .....	2	6

**New Imbricque Pompon Aster, height 1½ ft.**

The flowers are small, elegant, and perfect in form; thus for bouquets and table decoration invaluable.

	s.	d.		s.	d.
471 12 Splendid varieties .....	2	6	474 Splendid violet, sufficient for a large bed ...	2	6
472 12 " " smaller packets .....	1	6	475 " " crimson " " .....	2	6
473 Splendid mixed, sufficient for a large bed ...	2	6	476 " " white " " .....	2	6

**New Cockade, or Crown Aster, height 2 ft.**

The flowers of this section have generally a large white centre, surrounded by a corona of purple, crimson, lavender, rose, etc., and thus for table bouquets the blossoms are particularly attractive, while in flower beds and borders the variety is exceedingly decorative.

	s.	d.		s.	d.
477 8 Splendid varieties .....	1s.	6d. & 2	478 Splendid mixed, sufficient for a large bed...	2	0

**New Perfection Large flowered Hedgehog or Needle Aster, height 1½ ft.**

A most beautiful Aster; the flowers being large, handsome, and richly coloured, while the characteristic porcupine-quilled petals distinguish it from all other Asters, thus giving it a special importance for table bouquets.

	s.	d.		s.	d.
479 12 Splendid varieties .....	2	6	482 Splendid white, sufficient for a large bed ...	2	6
480 12 " " smaller packets .....	1	6	483 " " crimson " " .....	2	6
481 Splendid mixed, sufficient for a large bed ...	2	6	484 " " purple " " .....	2	6

**New Dwarf Chrysanthemum-flowered Aster, height 10 in.**

This fine Aster grows to the uniform height of 10 inches. Its large flowers are produced so profusely as entirely to hide the foliage; it is the latest flowering Aster, and, therefore, valuable for carrying the succession of flowers to the end of the season.

	s.	d.		s.	d.
485 12 Splendid varieties .....	2	6	488 Splendid brilliant rose, sufficient for a large bed	2	6
486 12 " " smaller packets .....	1	6	489 " " dark blue " " .....	2	6
487 Splendid mixed, sufficient for a large bed...	2	6	490 " " pure white " " .....	2	6

**Dwarf Bouquet Elegantissima Aster, height ½ ft.**

This Lilliputian Aster is a gem for small beds, edgings, or pot culture. The colours are charming, the shape of the flower perfect, and the habit desirable. To cut for bouquets the flowers are most useful.

	s.	d.		s.	d.
491 10 Splendid varieties .....	2	6	494 Splendid carmine, sufficient for a large bed...	2	6
492 10 " " smaller packets .....	1	6	495 " " pure white " " .....	2	6
493 Splendid mixed, sufficient for a large bed...	2	6	496 " " dark blue " " .....	2	6

**New Dwarf Victoria Aster, height 10 in.**

Flowers large and of the same fine quality as the Large-flowered Victoria; height 10 inches,

	s.	d.		s.	d.
497 6 Splendid varieties .....	2	6	500 Splendid purple, sufficient for a large bed ...	2	6
498 6 " " smaller packets .....	1	6	501 " " carmine " " .....	2	6
499 Splendid mixed, sufficient for a large bed...	2	6	502 " " white " " .....	2	6

**New German Emperor Aster, height 1 ft.**

This very fine dwarf Aster is remarkable for its large flowers, robust and compact growth; a valuable acquisition for flower beds, borders, etc.

	s.	d.		s.	d.
503 12 Splendid varieties .....	2	6	506 Splendid violet, sufficient for a large bed ...	2	6
504 12 " " smaller packets .....	1	6	507 " " crimson " " .....	2	6
505 Splendid mixed, sufficient for a large bed ...	2	6	508 " " white " " .....	2	6

**Betteridge's Perfection Quilled German Aster, height 2 ft.**

The beautifully quilled flowers of this Aster are much prized for table bouquets and for exhibition.

	s.	d.		s.	d.
509 12 Splendid varieties .....	2	6	512 Splendid blue, sufficient for a large bed .....	2	6
510 12 " " smaller packets .....	1	6	513 " " crimson " " .....	2	6
511 Splendid mixed, sufficient for a large bed ...	2	6	514 " " white " " .....	2	6

**DOUBLE GERMAN WALLFLOWERS.**

The early flowering of the German Wallflower, and its long handsome spikes of deliciously fragrant massive double flowers, make it a most desirable acquisition for spring gardens, and to cut for bouquets.

	s.	d.		s.	d.
515 10 Splendid tall rocket varieties .....	2	6	520 4 Splendid dwarf branching varieties .....	2	6
516 10 " " smaller packets .....	1	6	521 4 " " smaller packets .....	1	6
517 Rocket mixed, sufficient for a large bed .....	2	6	522 Branching mixed, sufficient for a large bed...	2	6
518 " " canary yellow " " .....	2	6	523 " " crimson-brown " " .....	2	6
519 " " crimson-brown " " .....	2	6	524 " " blue " " .....	2	6
525 14 Splendid varieties of Rocket and Branching					
526 14 " " smaller packets .....					

**EVERLASTING FLOWERS FOR CHURCH DECORATION.**

Fine border plants, also much esteemed for pot culture, the dried flowers being much sought after, to form devices for church decoration. The flowers are in request, fresh or dried, for table bouquets and filling vases.

	s.	d.		s.	d.
527 15 Splendid varieties of Everlasting flowers, 3s. 6d.; 10 ditto, 2s. 6d.; 6 ditto, 1s. 6d.					
528 Helichrysum compositum maximum, the large-flowered Everlasting, in mixed colours, ...large packet					
529 " " nanum, the dwarf large-flowered Everlasting .....					
530 Aeroelinium, white and rose, mixed, a charming Everlasting for bouquets .....					
531 Rhodanthe, the most beautiful of Everlastings for bouquets .....					
532 Waitzia, a most beautiful Everlasting for bouquets .....					
533 Xeranthemum, a valuable Everlasting for bouquets .....					

## ZINNIA ELEGANS.

These are splendid summer and autumn-flowering plants, combining with richness and diversity of colour duration and profusion of bloom. The varieties of DOUBLE ZINNIA are remarkable for the large size, symmetry, and beauty of their flowers. The PUMILA or dwarf double varieties, are equally beautiful, and admirably adapted for flower beds or pot culture. The Darwinii new double varieties are very handsome.

534	10	Splendid double varieties.....	s. d.	3	6	539	Mixed double varieties, for a large bed	1s. &	2	6
535	10	" " " " smaller packets	2	0	540	Mixed double Darwinii varieties	"	1s. &	2	6
536	8	" " " " " Darwinii" .....	2	0	541	" " " " Pumila	"	1s. &	2	6
537	6	" " " " " Pumila .....	2	0	542	" " " " single varieties	"	"	1	0
538	6	Splendid single varieties .....	1	6	543	Haageana, double	"	1s. &	2	6

## ANTIRRHINUM MAJUS, OR SNAPDRAGON.

Elegant and showy summer and autumn-blooming plants. The Tom Thumb varieties are dwarf, bushy, and profuse-flowering, valuable for flower beds and edgings. Sow in March or April for summer and autumn flowering, and in July to bloom the following year.

544	12	newest and best varieties .....	2	6	547	10 newest and best Tom Thumb varieties ...	2	0
545	12	" " " " smaller packets	1	6	548	Newest Tom Thumb varieties, mixed .....	1	0
546	7	" " " " nanum varieties, mixed	1	0	549	Splendid English and Scotch varieties .....	1	0

## BALSAMS.

Magnificent plants for conservatory or out-door decoration, producing gorgeous masses of flowers of the most brilliant and beautiful self-colours, spotted, blotched, and striped in the most striking manner.

Large-flowered Improved English Double Balsams, very choice.

It is with the utmost confidence we recommend these English Balsams. They have been all proven in our Experimental Grounds, and are of the highest type as regards the quality of the flowers, and the habit of the plant.

550	Barr's large-flowered "Criterion," in 12 vars.	3	6	553	Smith's Camellia-flowered, in 9 vars. ....	2	6
551	" " " " smaller pkts.	2	0	554	Lee's " " " in 9 vars. ....	2	6
552	" " " " Mixed, 2s. 6d. &	3	6	555	Dean's " " " in 10 vars. ....	2	6

## COCKSCOMBS.

Curiously shaped highly ornamental flowers, equally attractive in the conservatory and sitting-room.

556	6	Splendid Dwarf varieties .....	2	6	558	6	Splendid Giant varieties.....	2	6
557	6	" " " " smaller packets	1	6	559	6	" " " " smaller packets ...	1	6

## IPOMŒA, OR THE INDIAN MORNING GLORY.

The Ipomœas are rapid growing climbers with rich dazzling colours, large handsome flowers, unrivalled for the adornment of the conservatory, stove, and flower-garden.

560	12	Splendid half-hardy varieties .....	3	6	562	10	Splendid greenhouse and stove varieties	3	6
561	6	" " " " .....	2	0	563	6	" " " " .....	2	6

## CONVOLVULUS MAJOR, OR THE AMERICAN MORNING GLORY.

Whether covering a trellis, a verandah, or rambling among the branches of shrubs, or festooning the hedgerows, alone, or with other climbers, such as Tropæolum Canariense (Canary Creeper), Clematis, etc., the beauty of Convolvulus Major is conspicuous, and the effect of its fresh rich pleasing colours is most charming. In floral walks, pyramids of twiggly faggots, covered with Convolvulus, Sweet Peas, and Canary Creeper intermingled, give a fine effect.

564	12	Splendid varieties.....	2	6	565	Splendid mixed .....	6d. &	1	0
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## LARKSPURS.

These are universal favourites, and of considerable value in the flower garden. The dwarf varieties are very effective in beds and ribbons; the taller growing kinds are exceedingly decorative in mixed flower and shrubbery borders, and to cut for bouquets and vases they are invaluable. On light soils, where these plants get burnt up in summer, we recommend that seed be sown in autumn; so treated they will bloom throughout the following summer in spite of the severest drought, and cut flowers may be gathered freely from them the whole of the season.

New Dwarf Stock-flowered Rocket Larkspur, height 1 ft.

566	10	Splendid varieties .....	2	0	567	Splendid mixed, sufficient for a large bed...	1	0
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Dwarf Candelabrum-formed Larkspur, height  $\frac{3}{4}$  ft.

568	6	Splendid varieties .....	2	0	569	Splendid mixed .....	1s. &	2	6
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New Tall Stock-flowered Larkspur, height 2 $\frac{1}{2}$  ft.

570	8	Splendid varieties .....	2	0	571	Splendid mixed, sufficient for a large bed ...	1	0
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## HOLLYHOCKS.

The Hollyhock, with its distinctive character and massive beauty, is unrivalled for a picturesque relief to the dark back-ground of evergreen shrubs. In large groups, for distant effect, it is matchless, and form an effective outline in flower borders, and an admirable boundary line for extensive avenues in park scenery.

572	12	Beautiful varieties .....	3	6	574	6	Beautiful varieties.....	2	0
573	12	" " " " smaller packets	2	6	575	Splendid mixed .....	1s. &	2	6

## PETUNIAS.

The Petunia in the flower garden is an effective plant, blooming profusely till late in autumn. When planted in large beds it should be trained over a frame-work of boughs; and in the flower borders, against twiggly faggots. But perhaps the plant is most telling in effect when trained against a rustic fence, on espaliers, or against a wall. It is invaluable in rustic baskets on the lawn, for rockwork, or elevated situations, where plants are required to droop over, as in the fissures of rock formations.

576	12	Splendid varieties .....	3s. 6d.	578	Splendid mixed, English .....	2	6
577	12	large flowered, foreign.....	5s. 6d.	579	" " " " large-flowered foreign .....	2	6

## PHLOX DRUMMONDII.

This is deservedly a popular plant. Its rich brilliant colours, and profuse blooming make it valuable for flower beds, borders, rockwork, fissures of rock formations, and rustic baskets.

580	12	Splendid varieties .....	3	6	582	6	Splendid varieties .....	2	0
581	12	" " " " smaller packets .....	2	6	583		Splendid <i>mixed</i> , sufficient for a large bed ...	2	6



## DOUBLE PÆONY POPPY.

*Highly ornamental for large flower or shrubby borders, woodland walks, and wilderness decoration.*

	s.	d.		s.	d.
584 10 Splendid varieties .....	2	0	585 Splendid mixed, sufficient for a large bed...	1	0

## PORTULACAS.

*These are remarkable for the dazzling brilliancy of their flowers; the colours range from white to rich rose, the brightest crimson-purple, and golden yellow. The new double varieties give an increased brilliancy. On mounds, raised flower beds, sunny situations, and on gravelly soils, few plants are so effective as Portulacas.*

586 12 Splendid varieties .....	3	6	589 6 Splendid new double varieties .....	3	6
587 12 " smaller packets.....	2	0	590 6 " " smaller packets .....	2	0
588 Splendid mixed, sufficient for a large bed...	1	0	591 Splendid mixed, double varieties.....	2	6

## TROPÆOLUMS.

*Splendid climbers for the conservatory and flower garden; also valuable bedding plants.*

592 10 Splendid varieties .....	3	6	593 6 Splendid varieties .....	2	6
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COLLECTIONS OF CHOICE  
CARNATION AND PICOTEE SEEDS.

Saved in the following classes by "OUR SARDINIAN CORRESPONDENT,"

From one of the finest collections in Europe, yielding a large percentage of double flowers.

*Carnations and Picotees are prized for their delicious fragrance and exquisite beauty. As cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation. Seedlings flower more profusely than propagated plants, therefore we recommend the following collections saved from the classes noted. No reliance, however, can be placed upon the specific colours being reproduced.*

## CARNATIONS, SECTION I.

This section consists of Four Collections, each forming a distinct feature.

- 594 Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers of these possess the delightful perfume of the old and highly-prized Clove.*  
 595 Coll. B.—FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers are either striped or flaked with a distinct and brilliant colour.*  
 596 Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers are either striped or flaked with two distinct and brilliant colours.*  
 597 Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.*  
 598 Choice mixed from the above, 3/6 and 5/6.

## YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired.

- 599 Coll. E.—YELLOW FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 5/6.  
*The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.*  
 600 Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 5/6.  
*The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.*  
 601 Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 5/6.  
*Yellow, exquisitely variegated with every tint of the rainbow.*  
 602 Choice mixed from the above, 3/6 and 5/6.

## PERPETUAL OR TREE CARNATIONS, SECTION III.

This Section, consisting of Four Collections, and the varieties are much sought after for conservatory decoration.

The plants can be had in bloom, under glass, from November till May.

- 603 Coll. H.—SELFS.—One-coloured.—12 fine varieties of 10 seeds each, 4/6.  
 604 Coll. I.—FLAKES.—Two-coloured.—12 fine varieties of 10 seeds each, 4/6.  
 605 Coll. J.—BIZARRES.—Three-coloured.—12 fine varieties of 10 seeds each, 4/6.  
 606 Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 4/6.  
 607 Choice mixed from the above, 3/6 and 5/6.

## PICOTEES, SECTION IV.

The Picotee is distinguished from the Carnation by the flowers being elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermillion, etc. This Section includes Three Collections.

- 608 Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/6.  
 609 Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 5/6.  
 610 Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 4/6.

## PELARGONIUM (GERANIUM) SEED.

Saved by our "SARDINIAN CORRESPONDENT" from the following classes, which include some of his newest varieties, and also the best English and French, *all carefully hybridized*, to ensure amateurs the best possible results.

## SEALED COLLECTIONS OF PELARGONIUM SEED.

- 611 Coll. O.—DIADEMATUM PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 612 Coll. P.—FANCY PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 613 Coll. Q.—LARGE FLOWERED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 614 Coll. R.—SPOTTED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 615 Coll. S.—GEORGE'S NOSEGAY PELARGONIUM.—12 new varieties, 5 seeds each, 4/6.  
 616 Coll. T.—GEORGE'S ZONALE PELARGONIUM.—12 new varieties, 5 seeds each, 4/6.

## ORNAMENTAL GOURDS.

CUCUMIS AND CUCURBITA, Nat. Ord. *Cucurbitaceæ*.

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

The fruits when ripe make the most splendid and interesting autumnal and winter hall ornaments.

### LARGE, MEDIUM, AND MINIATURE-FRUITED GOURDS.

These are all highly ornamental, the large fruiting varieties are in demand for cattle food. The seed can be planted out of doors early in May where intended to grow, or raised under glass and planted out.

	per pkt.—s. d.		per pkt.—s. d.
617 Mixed large-fruited varieties.....6d., 1s., & 2 6		619 Mixed miniature-fruited varieties 6d., 1s., & 2 6	
618 „ medium-fruited „ .....6d., 1s., & 2 6		620 „ large, medium and miniature „ .....1s. & 2 6	
621 Palmated-leaved Melon, an exceedingly handsome foliage plant for Sub-tropical gardening .....	0 6		

## ORNAMENTAL GRASSES.

For Winter Bouquets, Dinner-Table Decoration, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

Some of the Grasses are singular-looking plants, others are graceful; some are neat and compact, others stately and majestic. *Agrostis elegans*, bedded out with *Geraniums*, or other flowering plants, imparts an exceedingly pleasing effect.

All the grasses are suitable for winter decoration; some are, however, better adapted for bouquets, etc., than others, and therefore we recommend the collections which are quoted for the purposes specified.

In establishments where there is much floral decoration, a piece of ground should be devoted as a GRASS GARDEN.

622 Collections suitable for Flower Borders, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
623 „ „ for Edgings, 10 varieties, 2/6; 6 ditto, 1/6.	
624 „ „ for Shrubberies, etc., 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
625 „ „ for Winter Bouquets, 20 varieties, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
626 „ „ for Sub-tropical Gardens, 15 varieties, 4/6; 10 ditto, 3/6.	

FIRST SECTION.—Most of those enumerated are useful for vases, and all are elegant in the flower border.

Price of each, 3d. per packet, except those marked \*, 6d. :—

<b>Agrostis.</b> All graceful bouquet grasses.	
627 „ <i>dulcis</i> , very elegant, 1 ft.	
628 „ „ <i>exquisitely</i> graceful, 1 ft.	
629 „ „ <i>laxiflora</i> , very graceful, 1½ ft.	
630 „ „ <i>nebulosa</i> , the perfection of grace, 1½ ft.	
631 „ „ <i>Stovenii</i> , graceful, 1 ft.	
632 <i>Anthoxanthum gracile</i> , elegant, ½ ft.	
633 <i>Avena sterilis</i> , the Animated Owl, 2½ ft.	
634 <i>Brachypodium platystachyum</i> , graceful, 2 ft.	
<b>Briza.</b> Charming varieties of Quaking Grass.	
635 „ <i>compacta</i> , very charming, 1 ft.	
636 „ „ <i>major</i> , large Quaking Grass, 1 ft.	
637 „ „ <i>geniculata</i> , spreading, 1 ft.	
638 „ „ <i>gracilis</i> , small Quaking Grass, 1 ft.	
639 <i>Brizopyrum Siculum</i> , for edgings & bouquets, ¾ ft.	
640 <i>Bromus briziformis</i> , elegant Briza-like, 1 ft.	
641 „ „ <i>macrostachys</i> , fine border grass, 1½ ft.	
642 <i>Ceratocloa pendula</i> , graceful, 1 ft.	
<b>Chloris.</b> Singularly radiated, and very effective in bouquets and borders.	
643 „ „ <i>barbata</i> , bearded, 1 ft.	
644 „ „ <i>cucullata</i> , for edgings and bouquets, ½ ft.	
645 „ „ <i>elegans</i> , slender and elegant, ½ ft.	
646 „ „ <i>radiata</i> , radiating, 1 ft.	
647 „ „ <i>truncata</i> , elegant for bouquets, 1½ ft.	
648 <i>Chrysurus aureus</i> , golden-spiked, ½ ft.	
649 <i>Colx lachryna</i> , Job's tears, 1½ ft.	
<b>Eleusine.</b> All curiously horned, and effective in bouquets and borders.	
650 „ „ <i>coracana</i> , spreading, 1 ft.	
651 „ „ <i>Indica</i> , spreading and graceful, 1 ft.	
652 „ „ <i>oligostachya</i> , three horns, 1 ft.	
653 <i>Elymus Caput-Medusæ</i> , graceful & distinct, 1 ft.	

<b>Eragrostis</b> , elegant for borders and bouquets.	
654 „ „ <i>cylindriflora</i> , most graceful, 2 ft.	
655 „ „ <i>elegans</i> (Love Grass), fine, 1 ft.	
<b>Festuca.</b> Dwarf, grasses for edging.	
656 „ „ <i>pectinella</i> , for bouquets & edgings, ½ ft.	
657 „ „ <i>rigida</i> , elegant for bouquets, 1 ft.	
658 „ „ <i>viridis</i> , fine edging plant, ½ ft.	
659 <i>Grangea Maderaspatana</i> , elegant & curious, 1½ ft.	
660 <i>Hordeum jubatum</i> , elegant for bouquets, 1½ ft.	
661 <i>*Isolepis gracilis</i> , elegant for jardinet, ½ ft.	
662 <i>Lagurus ovatus</i> , Harle's-tail, very elegant, 1 ft.	
663 <i>Lasiaagrostis splendens</i> , beautiful, ¾ ft.	
664 <i>Leptochloa gracilis</i> , pretty, 1½ ft.	
<b>Panicum.</b> Suitable for bouquets and borders.	
665 „ „ <i>capillare</i> , most elegant, 2 ft.	
666 „ „ <i>crus-galli</i> , effective, 1½ ft.	
667 <i>Paspalum elegans</i> , pretty for borders, 2 ft.	
<b>Pennisetum.</b> All distinct and beautiful.	
668 „ „ <i>cenchrroides</i> , 1 ft.	
669 „ „ <i>fimbriatum</i> , 1 ft.	
670 „ „ <i>longistylum</i> , 1½ ft.	
671 <i>Piptatherum Thomasii</i> , a very graceful grass, 1 ft.	
672 <i>Setaria macrochaeta</i> , elegant, 1½ ft.	
<b>Stipa.</b> Of all grasses <i>S. pennata</i> is the most elegant in bouquets.	
673 „ „ <i>*elegantissima</i> , extremely elegant, 2 ft.	
674 „ „ <i>intricata</i> , very elegant, 2 ft.	
675 „ „ <i>pennata</i> (Feather-grass), 2 ft.	
676 <i>Tricholana rosea</i> , exceedingly pretty, 1 ft.	
677 „ „ <i>violacea</i> , 1 ft.	
678 <i>Tripsacum dactyloides</i> , pretty for edgings, ¾ ft.	
679 <i>Uniola latifolia</i> , very beautiful in bouquets, 3 ft.	

SECONDO SECTION.—The Grasses composing this section are well adapted for imparting variety in flower and shrubby borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.

Price of each, 6d. per packet.

<b>Andropogon.</b> Those enumerated are of large growth and fine Sub-tropical subjects.	
680 „ „ <i>bombycinus</i> , silvery spikes, 6 ft.	
681 „ „ <i>strictus</i> , graceful silky violet tinted plumes, 5 ft.	
682 <i>Arundo conspicua</i> , a gigantic grass, 8 ft.	
683 <i>Chloropsis Blanchardiana</i> , bottle-brush-like flowers of a bright rose colour, 4 ft.	
684 <i>Erianthus Ravenneæ</i> , a noble grass, 7 ft.	
685 „ „ <i>violascens</i> , violet tinted, 7 ft.	
686 <i>Gymnothrix latifolia</i> , very graceful, 3 ft.	
687 <i>Gynerium argenteum</i> (Pampas Grass), 7 ft.	
688 „ „ <i>kermesina</i> , 7 ft.	
689 „ „ <i>elegans compactum niveo vittatis variegatum</i> , foliage variegated.	
690 <i>Gynerium argenteum Jubatum</i> , 7 ft.	
691 „ „ mixed varieties, 7 ft.	
692 <i>Panicum palmifolium</i> , 3 ft.	
693 „ „ <i>virgatum</i> , 4 ft.	
694 <i>Sorghum halapensis</i> , elegant, 5 ft.	
695 <i>Tripsacum monostachyum</i> , drooping leaves and cylindrical spikes of inflorescence, 5 ft.	
<b>Zea</b> (Maize or Indian Corn). Valuable sub-tropical plants, <i>Japonica</i> is prized for its beautifully variegated foliage, <i>Caragua</i> for its majestic growth, and <i>Gracillima</i> as a miniature maize.	
696 „ „ <i>japonica variegata</i> , striped Maize, 3 ft.	
697 „ „ <i>Caragua</i> , Giant Maize, 10 ft.	
698 „ „ <i>gracillima</i> , Miniature Maize 2 ft.	

Newly Imported Bulbs of *Lilium Auratum*, in fine condition, and selected sound, per 100, 63/-; per dozen, 9/-, 12/-, and 18/-, according to size of Bulb.

## A FEW SPECIALITIES IN BULBS AND PLANTS.

HARDY CYCLAMEN FOR ROCKWORK, Etc.

In our Experimental Grounds, under an old elm tree, for many years past we have had the Summer, Autumn, Winter, and Spring blooming Cyclamen flowering from August to April. Thus, out of doors—*Europæum* is in flower in July and August; *Hederacifolium* from August to November; *Ibericum* and *Atkinsi* during December, January, February, and March; *Vernum* and *Repandum* in April.

699 Hardy Cyclamen, Autumn, Winter, and Spring flowering, assorted varieties, per doz., 15s. and 21s.

700	<i>Atkinsii</i> <i>carneum</i> .....	I	6	707	<i>Hederæfolium</i> <i>album</i> , <i>pure white</i> .....	1/6 to	2	6
701	" <i>roseum</i> .....	I	6	708	" <i>from Corfu</i> .....		I	6
702	" <i>rubrum</i> .....	I	6	709	" <i>from the Isle of Zante</i> ...	I	I	6
703	<i>Coum</i> , <i>bright red</i> .....	I	6	710	<i>Græcum</i> .....	1/6 to	2	6
704	<i>Europæum</i> , <i>red, sweet scented, ground roots,</i> 25/ per 100, 4/6 per doz.....	O	6	711	<i>Ibericum</i> , <i>purple</i> .....		2	6
705	" <i>established in pots</i> .....	I	O	712	<i>Repandum</i> , <i>bright red</i> .....	1/6 to	2	6
706	<i>Hederæfolium</i> , <i>rosy-pink</i> .....	I	6	713	<i>Vernum</i> , <i>bright red</i> .....		I	6
				714	" <i>album</i> , <i>pure white</i> .....		2	6

CYCLAMEN PERSICUM IN FLOWER.

715 Large-flowered Prize varieties; fine plants in bloom, 24s., 30s., 42s. per doz.; 2s. 6d. and 3s. 6d. each.  
716 Larger Specimen Plants for Exhibition, 5s. 6d., 7s. 6d., 10s. 6d., 12s. 6d., 15s., and 21s. each.

HEPATICAS FOR WINTER BLOOMING.

The prepared clumps of *Hepaticas* are exceedingly decorative in the borders, and beautiful if potted to flower under glass, as a companion plant to *Lily of the Valley*.

717	Single blue, plants	... per doz.,	5/6 to 7/6	0	9	722	Single red, plants	.....per doz.,	5/6 to 7/6	0	9
718	" " clumps	each 1/6, 2/6, 3/6 to	5	6		723	" " clumps	.....each 1/6, 2/6, 3/6 to	5	6	
719	Double blue, plants	.....each 1s. 6d.	2	6		724	Single white, plants	... per doz.,	7s. 6d.	0	9
720	Double red, plants	...per doz.,	5/6 to 7/6	0	9	725	Single purple, plants	.....		1	0
721	" " clumps, ea. 1s. 6d., 2s. 6d., 3s. 6d.		5	6		726	Angulosa, rich blue, plants	... each,	1/6 to 2	6	

**VIOLETS, SWEET SCENTED.**

727	Arborea (Tree Violet), <i>double blue</i> .....	0	6	738	Rubra simplex, <i>red</i> , single .....	0	6
728	" <i>double white</i> .....	0	6	739	Russian, <i>double blue</i> .....	0	6
729	Elle de Chateauy(ncw), <i>large and very double</i> ..	0	9	740	" <i>single blue</i> .....	0	6
730	Blandiana, <i>dark purple, striped white</i> ...	0	6	741	" <i>Superb, red-violet</i> .....	0	6
731	Devoniensis, <i>dark purple, large flowers</i> ...	0	6	742	Striata obliqua, <i>purple and white</i> .....	0	6
732	King of Violets, <i>dark indigo-blue, double</i> ...	0	6	743	Suavis, <i>pale lavender</i> .....	0	6
733	Marie Louise, <i>lavender-blue, white centre</i> ..	0	6	744	The Czar, <i>dark purple, very large</i> .....	0	6
734	Neapolitan, <i>lavender-blue, double</i> .....	0	6	745	The White Czar, <i>white, very large flowers</i> ..	0	6
735	Parmaensis plena, <i>white, striped rose</i> .....	0	6	746	Victoria Regina (new), <i>beautiful</i> .....	0	9
736	Queen of Violets, <i>white, shaded blush, double</i> ..	0	6	747	White, <i>single</i> .....	0	6
737	Rubra plena, <i>pale red, double</i> .....	0	6	748	One each of the foregoing collection .....	0	6

## THE RANUNCULUS.

The Ranunculus combines great diversity in shade and colour with an exquisite symmetry. It is valuable for spring bedding, or ribbons, masses, and edgings, and as a cut flower it is as useful as the Rose.

**CULTURE.**—Plant from January to April in any good garden soil, choosing a dry day. Draw drills two inches deep and five or six inches apart, and press the tubers firmly into the soil, with the claws downwards, keeping the crown two inches under the surface. If severe weather sets in, cover with dry litter, leaves, or old tan, but remove this before the foliage gets injured.

**DOUBLE PERSIAN RANUNCULUS FOR BEDS, RIBBONS, AND MASSES.**

749	100 Large-flowered, in 15 beautiful vars.	4	6	753	25 in 25 beautiful varieties.....	3	6
750	Mixed from above large-flowered varieties .....			754	Mixed from 50 beautiful vars. ....per 100	5	6
	.....per 100	3	6	755	Superfine mixed varieties .....	3	6
751	100 in 50 beautiful varieties .....	10	6	756	Very fine mixed varieties .....	2	6
752	50 in 50 " " .....	6	6	757	Mixed Scotch Spotted varieties .....	5	6

DOUBLE TURBAN OR TURKISH RANUNCULUS.

These differ from the Persian in the flowers being larger, more rose-like, and self-coloured.

758 100 in 8 beautiful varieties..... 6 1/2 759 Splendid mixed varieties .....per 100 3 6

**NEW LARGE-FLOWERING TURCO-PERSIAN RANUNCULUS.**

NEW LARGE-FLOWERING TURCO-PERSIAN RANUNCULUS.

A new race of *Ranunculus*, remarkable for a vigorous growth, extraordinary floriferous character, and attaining a height of about 18 inches, with 10 to 15 flowers on a plant, most valuable to cut from.

760	3 each 25	beautiful varieties	.....	21	o	762	Choice mixed varieties	.....per 100	7	6
761	1 "	25	.....	7	6	763	Fine mixed varieties	.....	"	5 6

**THE POPPY ANEMONE OR WINDEFLOWER. DOUBLE AND SINGLE.**

THE POPPY ANEMONE OR WINDFLOWER, DOUBLE AND SINGLE.

The Anemone should have a place in every garden. Its blossoms are of the most dazzling hues of scarlet, purple, and blue. The foliage is elegantly lacinated, and the growth neat. In beds, ribbons, or edgings, few plants are so decorative. Amongst Spring flowers a bed of Scarlet Anemones is unsurpassed for brilliancy and beauty.

**CULTURE.**—The Anemone succeeds in any good garden soil, where partially protected from the scorching rays of the mid-day sun. Plant in succession from January to April.

**DOUBLE POPPY ANEMONE OR WINDFLOWER.**

The flowers of the Double Anemone are extremely handsome, resembling a semi-double Hollyhock, and bloom in succession for months.

*Plant the Anemone in January, February, March or April.*

764	100 in 12 beautiful large flowered vars.	12	6	773	Fine vars., all colours, in mixture, per 100	3	6
765	Mixed from above large-flowered vars.			774	Splendid vars.,	5	6
	per 100	7	6	775	Splendid double scarlets, in shades,	7	6
766	100 in 50 splendid new named varieties	15	0	776	" " blues and purples, in shades .....	per 100	7 6
767	50 in 50 " " "	8	0	777	New Chrysanthemum-flowered, 1 each of 6 beautiful varieties .....	3	6
768	25 in 25 " " "	4	0	778	Mixed Chrysanthemum-flowered, per doz.	4	6
769	Mixture from above new named vars.			779	New French, in mixture	3	6
	per 100	10	6	780	The Peacock Anemone or Fulgens fl. pl. per 100, 7s. 6d.; per doz.	1	3
770	New large-flowered mixed vars.,	7	6				
771	" " blue varieties	12	6				
772	" " scarlet vars.	12	6				



## SINGLE POPPY ANEMONES OR WINDFLOWER.

*Plant January, February, March, and April.*

The Single Anemone has large beautiful poppy-like blossoms, and in mild seasons flowers continuously during Winter and Spring.

781	Blue, purple, red, or white, each per doz.	1	6	785	New large-flowered varieties, all colours, mixed .....	per 100	5	6
782	Intense brilliant scarlet new large-flowered .....	per 100	7	6	786	Fine mixed, all colours, per 1000, 25s.	3	6
783	New French varieties, in mixture ..	7	6	787	Brilliant Scarlet, in mixture .....	5	6	
784	The Bride, the only pure white Single Poppy Anemone .....	per doz., 7s. 6d.; each	0	9	788	Beautiful scarlets, in shades .....	4	6

## ANEMONE STELLATA OR HORTENSIS (THE STARRY WINDFLOWER).

These Anemones are remarkable for brilliant colours, elegant flowers, and graceful foliage. They flower early, and do admirably cultivated in pots.

789	3 each of 12 beautiful varieties .....	7	0	790	1 each of 12 beautiful varieties .....	2	6
791	All the Beautiful varieties, in mixture, per 100, 12s. 6d.; per dozen, 2s.						

## ANEMONE FULGENS (SCARLET WINDFLOWER).

792	This Scarlet Windflower is the most brilliant and graceful of all Winter and Spring-flowering Anemones, its light elegant foliage and dazzling scarlet flowers are matchless. When cut for table bouquets or vases, it maintains its graceful character and lasts long in water, per 100, 25s., per doz.	4	0
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## BEAUTIFUL AUTUMN-FLOWERING JAPANESE ANEMONES.

793	Pure white (Honorable Jobart), rose (elegans) .....	each variety per doz.	5	6
794	Rose-purple (rubra) .....		7	6

## DOUBLE TUBEROSES, ITALIAN AND AMERICAN.

The flowers resemble the much-prized Stephanotis, but are more fragrant, and perfectly double.

**CULTURAL TREATMENT.**—The growers for Covent Garden pot singly in 5 or 6-inch pots, and plunge in bottom heat, withholding water till the foliage appears, then giving it freely, and grow on in a house with a high-temperature and a moist atmosphere till the flower buds are developed, the plants can then be removed to a cool house. Success in developing the flower spike depends upon a uniform moist temperature. The bulbs for early flowering should be potted and plunged in bottom heat as soon as procured, taking care that the temperature of the house never falls below 60 deg. The successional plantings may be potted at once, and allowed to make root growth or the bulbs may be kept dry, in either case the temperature should not be lower than 50 degrees.

795	Tuberose, double Italian, per doz., 3s. 6d.	0	4	797	Tuberose, double American, per doz., 5s. 6d.	0	6
796	" " " extra strong, p. doz., 5s. 6d.	0	6	798	" " " extra strong, p. doz., 7s. 6d.	0	9
799	Tuberose, The Pearl, a new dwarf American variety, flowers superbly double .....	per doz., 9s., each	1	0			

## TIGRIDIA, THE TIGER-SPOTTED FLOWER.

There is no flower more gorgeously coloured than the Tigridia. The petals are self-coloured and the petaloid stigmas and the cup of the flower superbly tiger-spotted, producing a remarkable contrast between the lower and the upper part of the flower. From August to November, in 1878, we had beds of *T. grandiflora* (the finest of all) flowering from roots imported from South America and planted in our Experimental Grounds in June. The flower of the Tigridia lasts one day, but from the same scape comes a series of blossoms continually replacing each other, and maintaining a succession for a long time. Plant March, April, or May. each—s. d.

800	Canariensis, yellow, spotted scarlet, 1 ft. ....	per doz., 3s. 6d.	0	4
801	Conchiflora, yellow, spotted scarlet, 1 ft. ....	per doz., 3s. 6d.	0	4
802	Grandiflora, rich scarlet, spotted crimson on a yellow ground, flowers very large, 1 ft. ....	per 100, 21s., per doz., 3s. 6d.	0	4
803	Pavonia, scarlet and orange, 1 ft. ....	per doz., 3s.	0	4
804	Speciosa, dark scarlet and orange, 1 ft. ....	per doz., 3s. 6d.	0	4

805	Lily of the Valley, clumps for pot culture, 1s. 6d. and 2s. 6d. each.			
806	" " " crowns for pot culture, in bundles of 25, 2s. 6d.; per 100, 8s.			
807	" " " clumps of the variegated foliage variety in established pots, 1s. 6d. and 2s. 6d. each.			
808	Dielytra spectabilis, 6d., 9d., and 1s. each. Dielytra spectabilis, fol. var., 9d. and 1s. each.			
809	" " " eximia, a charming graceful dwarf-growing plant, with bright red flowers, for pots and borders, per dozen plants, 3s. 6d. to 5s. 6d.; per clump, for pot culture, 9d. and 1s.			
810	Spirea Japonica, white, for pot culture, 6d., 9d., and 1s. each, or for naturalization, per dozen, 4s. 6d.			
811	" " palmata, red, 1s. 6d. to 2s. 6d. each.			
812	Amaryllis longifolia, alba, and rosea, for out doors, 1s. 6d. each.			
813	" " candida, " Flower of the West Wind," a fine autumn-flowering plant, 10s. 6d. per 100, 1s. 6d. per doz.			
814	Greenhouse Amaryllis, unnamed seedlings, 25s. per dozen, 2s. 6d. each; named varieties, 3s. 6d. to 5s. 6d. each.			
815	Amaryllis formosissima, the beautiful rich crimson Jacobean Lily, per doz., 5s. 6d.			
816	Hyacinthus candicans, a grand conservatory and a valuable hardy bulb, flower spike 3 feet, surmounted with snow-white bell-shaped flowers, per doz., 5s. 6d., 7s. 6d., and 10s. 6d.; each 9d. and 1s.			
817	Schizostylis coccinea, a beautiful autumn and winter-flowering Gladiolus-like plant, established pots-full, 1s., 1s. 6d., and 2s. 6d. each; plants, 2s. 6d. per dozen.			
818	Tritoma grandis, a noble plant, in flower from August till destroyed by frost, flowers bright scarlet, 50s. per 100, 7s. 6d. per doz., each, 1s. to 2s. 6d., according to size of stool.			

## HEMEROCALLIS (THE DAY-LILY). For sorts and prices see Bulb Catalogue.

## HERBACEOUS PERENNIAL PHLOXES.

819	50 in 50 beautiful varieties .....	30/-, 40/-, 50/-, and	60	0
820	25 in 25 " " .....	15/-, 21/-, 25/-, and	30	0
821	12 in 12 " " .....	9/-, 12/-, 15/-, and	18	

## DELPHINIUMS.

822	50 in 50 varieties .....	63/- to	84	0
823	25 in 25 " " .....	30/- to	42	0
824	12 in 12 " " .....	12/-, 18/-, and	25	0

## DOUBLE POTENTILLAS.

825	20 in 20 varieties .....	42/- and	50	0
826	12 in 12 " " .....	21/- and	30	0

## CHRYSANthemUMS, LARGE FLOWERED, JAPANESE AND POMPON.

827	Cuttings of the very best named kinds .....	4s. 6d., 5s. 6d., & 7s. 6d.	per doz. by post.	
828	Plants in pots of the very best sorts .....	9s. to 12s.	per doz.	

**GARDEN REQUISITES**, such as bass mats, syringes, labels, manures, soils, insecticides, scissors, knives, shading and protecting materials, etc. See Fourth Page of Order Sheet.



## PAXTONIAN ASSORTMENTS OF FLOWER SEEDS.

SENT POST-PAID.

These collections consist of the varieties which are the most beautiful and effective, and best adapted for the purposes indicated. Amateurs who are unacquainted with the names of flowers, should order from the under-mentioned selections, and they will be supplied with seeds best calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(The best uncoloured illustrated work on popular plants is "The Atlas of Flowers." See p. 14.)

## HARDY ANNUALS.

829	100	Packets of the most beautiful and effective varieties .....	21/0	834	100	Packets, including the best of recent introductions .....	30/0
830	50	Ditto ditto ditto .....	10/6	835	50	Ditto ditto ditto .....	15/0
831	25	Ditto ditto ditto .....	5/6	836	30	Ditto ditto ditto .....	10/6
832	18	Ditto ditto ditto .....	3/6	837	18	Ditto ditto ditto .....	7/6
833	12	Ditto ditto ditto .....	2/6	838	12	Ditto ditto ditto .....	5/6

## HALF-HARDY ANNUALS.

839	100	Pkts. of the most beautiful varieties ...	30/0	842	21	Pkts. of the most beautiful varieties.....	7/6
840	50	Ditto ditto ditto .....	15/0	843	15	Ditto ditto ditto .....	4/6
841	30	Ditto ditto ditto .....	10/6	844	10	Ditto ditto ditto .....	3/6

## HARDY PERENNIALS.

(The best work on Hardy Perennials is Robinson's "Hardy Flowers," price 5s.)

845	100	Pkts. of the most beautiful varieties ...	30/0	847	21	Pkts. of the most beautiful varieties.....	5/6
846	50	Ditto ditto ditto .....	15/0	848	15	Ditto ditto ditto .....	3/6

## HALF-HARDY PERENNIALS.

849	25	Pkts. of the most beautiful varieties.....	7/6	850	15	Pkts. of the most beautiful varieties.....	4/6
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## BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

851	30	Pkts. of the most beautiful varieties ...	7/6	853	15	Pkts. of the most beautiful varieties ...	3/9
852	21	Ditto ditto ditto .....	5/6	854	10	Ditto ditto ditto .....	2/6

## BEST ANNUALS FOR ROCK-WORK.

855	30	Pkts. of the most effective varieties .....	7/6	857	15	Pkts. of the most effective varieties .....	3/6
856	21	Ditto ditto ditto .....	5/6	858	10	Ditto ditto ditto .....	2/6

## BEST PERENNIALS FOR ROCK-WORK.

(The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens," price 12/-).

859	30	Packets of the most useful varieties.....	7/6	861	15	Packets of the most useful varieties.....	3/6
860	21	Ditto ditto ditto .....	5/6	862	10	Ditto ditto ditto .....	2/6

## DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

863	30	Pkts. of the most beautiful varieties ...	7/6	865	15	Pkts. of the most beautiful varieties ...	3/6
864	21	Ditto ditto ditto .....	5/6	866	10	Ditto ditto ditto .....	2/6

## SWEET-SCENTED ANNUALS.

867	12	Packets of the best .....	3/6	868	6	Packets of the best .....	2/0
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## EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

869	15	Packets of the best sorts .....	3/6	870	10	Packets of the best sorts .....	2/6
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## ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

871	50	Packets of the most desirable .....	12/6	873	21	Packets of the most desirable.....	5/6
872	30	Ditto ditto ditto .....	7/6	874	12	Ditto ditto ditto .....	3/6

## SUB-TROPICAL PLANTS.

(Those interested in Sub-tropical gardening should read Robinson's "Work on Sub-tropical Plants, and visit Battersea, Victoria, and Hyde Parks from July to October.")

875	50	Packets of the most effective .....	21/0	877	21	Packets of the most effective .....	7/6
876	30	Ditto ditto ditto .....	12/6	878	12	Ditto ditto ditto .....	5/6

## ORNAMENTAL-FOLIAGED PLANTS.

879	30	Packets of the most effective .....	10/6	881	12	Packets of the most effective .....	4/6
880	21	Ditto ditto ditto .....	7/6	882	6	Ditto ditto ditto .....	2/6

## ORNAMENTAL-FRUITED PLANTS.

883	12	Packets of the most beautiful .....	3/6	884	6	Packets of the most beautiful .....	2/0
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## ORNAMENTAL GRASSES. See page 10.

885	50	Packets tall and dwarf varieties .....	12/6	887	21	Packets tall and dwarf varieties .....	5/6
886	30	Ditto ditto ditto .....	7/6	888	12	Ditto ditto ditto .....	2/6

## ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE.

889	30	Packets of the most beautiful varieties ...	12/6	891	10	Packets of the most beautiful varieties ...	3/6
890	21	Ditto ditto ditto .....	7/6	892	6	Ditto ditto ditto .....	2/6

## ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

893	30	Packets of the best varieties .....	10/6	895	15	Packets of the best varieties .....	5/6
894	21	Ditto ditto ditto .....	7/6	896	10	Ditto ditto ditto .....	3/6

## PERENNIALS AND ANNUALS FOR SOWING IN THE CREVICES OF OLD WALLS, ETC.

897	15	Packets of suitable sorts .....	3/6	898	10	Packets of suitable sorts .....	2/6
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## PERENNIALS AND ANNUALS FOR WILD GARDENING.

(The only work on the formation of "Wild Gardens," is by Robinson, price 6s. By post 6/6.)

899	50	Packets of tall and dwarf varieties.....	15/0	901	21	Packets of tall and dwarf varieties.....	5/0
900	30	Ditto ditto ditto .....	7/6	902	10	Ditto ditto ditto .....	2/6

**THE GOLDEN BANDED AND CRIMSON SPOTTED WHITE LILY OF JAPAN (*Lilium Auratum*).**  
*Lilium Auratum*, flowering roots of various sizes, 9/-, 12/-, 18/-, 21/-, and 30/- per dozen. This is the largest flowering and most stately of Lilies. It is perfectly hardy, and equally adapted for the flower garden and the conservatory, for large beds, strong roots, 6s/6, 8s/6, and 10s/6 per root.

# THE ATLAS OF FLOWERS.

Price 8s.; by Post 8s. 6d.

This work has about 1,200 uncoloured Woodcuts of Popular Plants, illustrating their habit and style of growth.

"BARR'S HEATED FRAMES" (the Improved Waltonian Forcing Cases) —No. 1 is valuable for raising seeds, striking cuttings, starting into growth Begonias, Aclimenes, Gloxinias, Tuberoses, &c.; also for forcing into bloom Lily of the Valley and other early flowers. No. 2 is deeper, and can be used for preserving plants in winter. See illustrations on Page 76.

*B. and S. test the growth of Flower Seeds immediately they are received from the Seed Grounds.*

A SELECT

## DESCRIPTIVE LIST OF FLOWER SEEDS,

AND SEEDS OF

### TREES, SHRUBS, ORNAMENTAL FRUIT, AND FOLIAGE PLANTS.

The Climbers and Twiners are arranged in a separate List, p. 45.

For a Special List of Novelties, including many rare and beautiful Introductions, see p. 4.

DIRECTIONS FOR SOWING & AFTER-MANAGEMENT PRINTED ON EACH PACKET OF SEED.

*All Packets of Flower Seeds sent post-paid.*

\*.\* In ordering, it is sufficient to give the Marginal Numbers and Date of Catalogue.

ABU'NIA, Nat. Ord. *Nyctaginia'ceæ*. Beautiful half-hardy annuals.

Per pkt.

1099	<i>Abro'nia arena'ria</i> , pure yellow.....	Charming trailing plants, with pretty Verbena-like heads of	...	0	6
1100	" <i>umbella'ta</i> , rose-lilac .....	deliciously fragrant flowers, valuable for hanging baskets,	3d. &	0	6
1101	" " <i>grandifl'ra</i> , rose-lilac .....	cascades, rock-work, rustic stumps, etc., in sunny situations.	...	0	6

ABU'TILON, Nat. Ord. *Malva'ceæ*. Greenhouse Shrubs.

*These produce handsome, pendent, bell-shaped, wax-like flowers, beautifully veined and striped.*

1102 Abu'tilon choice mixed, decorative conservatory plants, and for the flower border in summer, 1s. & 2 6

ACA'OLA, Nat. Ord. *Legumino'sæ*. Magnificent greenhouse shrubs.

*Valuable winter and spring-flowering plants, remarkable for graceful flowers and foliage.*

1103	<i>Aca'cia acanthocar'pa</i> , pale red, a superb species, 6 ft. ....	0	6
1104	" <i>albiflor'us</i> , white, very ornamental, 5 ft. ....	0	6
1105	" <i>arma'ta</i> , yellow, a handsome free-flowering compact-growing species, 3 ft. ....	0	6
1106	" <i>coccin'ea</i> , rose, very fine, 6 ft. ....	0	6
1107	" <i>dealba'ta aff'nis</i> , yellow, a handsome variety, 4 ft. ....	0	6
1108	" <i>floribun'da latifolia</i> , yellow, a very distinct plant, 6 ft. ....	0	6
1109	" <i>grandis</i> , golden yellow, a beautiful species, 6 ft. ....	0	6
1110	" <i>horrida</i> , golden yellow, a picturesque species, with long white spines, 5 ft. ....	0	6
1111	" <i>longifolia</i> , yellow, foliage long and slender, 6 ft. ....	0	6
1112	" <i>longifl'ra magnif'ica</i> , bright yellow clusters of flowers, a noble species, 8 ft. ....	0	6
1113	" <i>longis'sima el'sgans</i> , yellow, very graceful species, 4 ft. ....	0	6
1114	" <i>Lophan'tha</i> , yellow, a most beautiful species, 6 ft. ....	0	6
1115	" <i>Msisne'ri</i> , yellow, graceful, silky foliage, 5 ft. ....	0	6
1116	" <i>nematophylla</i> , bright yellow, elegant foliage and fine habit, 5 ft. ....	0	6
1117	" <i>olsefolia</i> , deep golden yellow, a fine winter-blooming plant, 5 ft. ....	0	6
1118	" <i>xylophyll'oides</i> , rich golden yellow, very handsome species, 6 ft. ....	0	6
1119	" mixed, including many choice species .....	1s. &	2 6
1120	" mixed, including many fine species .....	6d. &	1 0

ACAN'THUS, Nat. Ord. *Acantha'ceæ*. Handsome hardy perennials.

*Pictureque ornamental foliage plants, very effective on lawns, in sub-tropical gardens and flower borders.*

1121	<i>Acanthus candelabrum</i> , pink, leaves bright glossy green, 3 ft. ....	0	6
1122	" <i>lusitan'icus</i> ( <i>latifolius</i> ), white, foliage large and handsome, growth stately, 5 ft. ....	0	6
1123	" <i>mol'lis</i> , white, the elegant Acanthus leaf of Architecture, 3 ft. ....	0	3
1124	" <i>spinosus</i> , white, beautiful and curious spiny foliage, 3 ft. ....	0	6
1125	" choice mixed, from many species .....	3d. &	0 6

ACHIMENES, Nat. Ord. *Gesnera'ceæ*. Splendid warm greenhouse bulbs.

1126 Achimenes mixed (*Roots of choice varieties, 4/6 to 9/ per dozen; roots are preferable to seed*)..... 2 6

AOROLINIUM, Nat. Ord. *Composit'æ*. Charming hardy annuals.

1127	<i>Acroclin'ium album</i> , white, 1 ft. } Beautiful border plants with charming everlasting flowers, { 3d. & 0 6
1128	" <i>ro'ssum</i> , rose, 1 ft. } which are valuable for winter bouquets, { 3d. & 0 6

ADO'NIS, Nat. Ord. *Ranuncula'ceæ*. A beautiful hardy annual, etc.

1129	<i>Adonis autumnalis flam'mea</i> , dark red, 1 ft. } Very effective in flower borders. Vernal flowers { 0 3
1130	" <i>vernalis</i> , yellow, 1 ft., h. perennial... } in spring, Flam'mea in autumn. { 0 3

ETHIONE'MA, Nat. Ord. *Crucif'eræ*. Hardy Alpine perennials.

1131	<i>Ethione'ma grandifl'ora</i> , rose-crimson, ½ ft. } Charming dwarf plants which enliven the rock- { 0 6
1132	" <i>peristum</i> , rose, ½ ft. } garden in summer with a profusion of pretty { 0 6
1133	" mixed, ½ ft. } fresh-coloured flowers. { 0 6

AGAPAN'THUS (African Lily), Nat. Ord. *Hemerocallidaceæ*.

		Per pkt.
1134	<i>Agapan'thus umbella'tus</i> , blue, 2 ft. ....	s. d. 0 6
1135	" " <i>al'bus</i> , white, 2 ft. ....	1 0
1136	" " <i>max'imus</i> , blue, 3 ft. ....	0 6
1137	" " <i>choice mixed</i> ....	1 0

The African Lily is a useful conservatory plant; very ornamental on the terrace and picturesque by the margins of lakes and ponds. Half-hardy.

AGERA'TUM, Nat. Ord. *Compos'itæ*. Very showy half-hardy annuals.

1138	<i>Agera'tum Mexica'num</i> , blue, 1 ft. ....	The Ageratum is a fine bedding plant, blooming continuously till destroyed by frost. For furnishing vases the cut flowers are most useful; the blue changes to a rich mauve by candle light. The Tom Thumb and Imperial dwarf varieties are most valuable additions to our bedding plants. In pots all these varieties are decorative under glass.	0 3
1139	" <i>Boule de Neige</i> , white, 1 ft. ....		0 6
1140	" <i>hy'bridum atrocæru'teum</i> (new), dark blue, 1 ft. ....		0 6
1141	" <i>Countess of Stair</i> , rich blue, 1 ft. ....		0 6
1142	" <i>Tom Thumb</i> , blue, $\frac{1}{2}$ ft. ....		0 3
1143	" <i>al'bum</i> , white, $\frac{1}{2}$ ft. ....		0 3
1144	" <i>Imperial dwarf</i> , azure blue, $\frac{1}{2}$ ft. ....		0 6
1145	" " <i>white</i> , $\frac{1}{2}$ ft. ....		0 6

AGROSTEM'MA, Nat. Ord. *Caryophylla'ceæ*. Beautiful hardy perennials.

See *Viscaria* for the beautiful annual varieties of *Agrostem'ma*.

1146	<i>Agrostem'ma corona'ta</i> , rose purple, $1\frac{1}{2}$ ft. ....	These very showy hardy perennials are the well known "Rose Campion." The cut flowers are beautiful in bouquets. It is a valuable plant to naturalize in wild gardens.	0 3
1147	" <i>al'ba</i> , white, rose centre, $1\frac{1}{2}$ ft. ....		0 3
1148	" <i>bl'color</i> , rose, white centre, $1\frac{1}{2}$ ft. ....		0 3
1149	" <i>atrosangu'nea</i> , purple-crimson, $1\frac{1}{2}$ ft. ....		0 3
1150	" <i>Flos-Jo'vis</i> (Jove's Flower), bright pink, $1\frac{1}{2}$ ft. ....		0 3
1151	" <i>mixed varieties</i> , $1\frac{1}{2}$ ft. ....		0 3

AL'LUM, Nat. Ord. *Lilia'ceæ*. Hardy bulbs.

1152	<i>Al'lum</i> , mixed, consisting of Neapolitanum, Ciliatum, Acuminatum, Roseum, and Triquetrum, 6d. & 1 0	
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ALONSO'A, Nat. Ord. *Scrophularia'ceæ*. Beautiful half-hardy annuals.

Charming plants for conservatory decoration, and elegant for flower beds and borders.

1153	<i>Alonso'a albifo'ra</i> , (new) white, rich glossy green foliage, 1 ft. ....	0 6
1154	" <i>linifo'lia</i> , (new) bright scarlet, 1 ft. ....	0 3
1155	" <i>Warscewic'zii</i> , bright crimson-scarlet, 1 ft. ....	0 3

ALSTRÆME'RIA, Nat. Ord. *Amaryllida'ceæ*. Handsome hardy perennials.

1156	<i>Alstræm'eria choicest mixed</i> , including many fine species, $1\frac{1}{2}$ ft. ....	0 6
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ALYS'SUM, Nat. Ord. *Crucif'erae*. Attractive hardy perennials, etc.

Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.

1157	<i>Alys'sum argen'teum</i> , yellow, with gracefully divided silvery-grey foliage, 1 ft. ....	0 6	
1158	" <i>saxat'ile</i> , yellow, 1 ft. ....	In the spring flower-garden the golden hue of <i>Alyssum</i> contrasts effectively with white <i>Arabis</i> .	0 6
1159	" <i>compac'tum</i> , yellow, $\frac{1}{2}$ ft. ....		0 6
1160	" <i>sulphu'reum</i> , $\frac{1}{2}$ ft. ....		0 6
1161	" <i>odora'tum</i> (Sweet Alyssum), white, a charming summer bedding annual, $\frac{1}{2}$ ft. ....		0 6

AMARAN'THUS, Nat. Ord. *Amaranta'ceæ*. Handsome half-hardy annuals.

Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.

1162	<i>Amaran'thus bl'color ru'ber</i> , leaves bright carminate scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow, 1 ft. ....	3d. & 0 6
1163	" <i>elegantissimus</i> , leaves intense scarlet shaded bronzy purple, 2 ft. ....	0 3
1164	" <i>Hsn'deri</i> , leaves brilliantly coloured like Iresine Lindenii, and varied, 3 ft. ....	0 6
1165	" <i>Princess of Wales</i> , (new) leaves intense carmine, tipped olive-green, or bright yellow, 3 ft. ....	0 6
1166	" <i>hybridus</i> , Queen Victoria, a beautiful variety of <i>A. tricolor</i> , $1\frac{1}{2}$ ft. ....	0 6
1167	" <i>melanchol'icus ru'ber</i> , rich resplendent carmine foliage, beautiful, 1 ft. ....	3d. & 0 6
1168	" <i>salicifo'lius</i> , graceful leaves, shading to a bright orange red, &c., 3 ft. ....	3d. & 0 6
1169	" <i>tri'color</i> , leaves scarlet, yellow, and green, beautiful, $1\frac{1}{2}$ ft. ....	3d. & 0 6
1170	" <i>amabi'lis</i> , leaves variegated brilliant rose, scarlet and yellow, $1\frac{1}{2}$ ft. ....	0 3
1171	" <i>gigan'teus</i> , leaves purple, red, green, and yellow, 5 ft. ....	0 3

AMARYLL'IS, Nat. Ord. *Amaryllida'ceæ*. Magnificent greenhouse bulbs.

1172	<i>Amaryll'is</i> , from choice hybrid varieties ....	1s. & 2 6
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AMBYLOE'PIS, Nat. Ord. *Compos'itæ*. Very fragrant hardy annual.

1173	<i>Amblyole'pis setig'era</i> , bright yellow, fine showy border plant, 1 ft. ....	0 3
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AMBRO'SIA, Nat. Ord. *Compos'itæ*. A very fragrant hardy annual.

1174	<i>Ambro'sia Mexica'na</i> , valued for its sweet-scented foliage, 2 ft. ....	0 3
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AMMO'BIUM, Nat. Ord. *Compos'itæ*. A fine hardy annual.

1175	<i>Ammo'bium ala'tum</i> , white, a very distinctive border plant, with fine everlasting flowers, 2 ft. ....	0 3
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ANAGAL'IS, Nat. Ord. *Primula'ceæ*. Beautiful half-hardy annuals.

Lovely dwarf plants, very effective as edgings, beautiful as pot plants, and valuable for rock-work.

1176	<i>Anagal'is grandifo'ra Brews'ii</i> , rich intense blue flowers, $\frac{1}{2}$ ft. ....	0 6
1177	" <i>Impr'atrice Eug'e'nie</i> , light blue, edged white, $\frac{1}{2}$ ft. ....	0 6
1178	" <i>linifo'lia</i> , fine blue flowers, very dwarf, $\frac{1}{2}$ ft. ....	0 6
1179	" <i>Napoleon the Third</i> , maroon, $\frac{1}{2}$ ft. ....	0 6
1180	" <i>sangu'nea</i> , bright ruby, beautiful, $\frac{1}{2}$ ft. ....	0 6
1181	" <i>choice mixed</i> from the above ....	6d. & 1 0

ANCHU'SA, Nat. Ord., *Boragina'ceæ*. Hardy perennials.

These are remarkably effective border plants; *Italica* is charming in wild gardens and shrubberies.

1182	<i>Anchu'sa capen'sis</i> , intense blue, the charming "Cape Forget-Me-Not," $1\frac{1}{2}$ ft. ....	0 6
1183	" <i>incarna'ta</i> , flesh colour, 2 ft. ....	0 3
1184	" <i>ital'ica</i> , intense blue, 4 ft. ....	0 3

ANEMONE, Nat. Ord. <i>Ranuncula'ceæ</i> . Splendid hardy perennials.			Per pkt.
			s. d.
1185	Anemo'ne corona'ria choice mixed, $\frac{1}{2}$ ft. }	Beautiful Spring-flowering Poppy Anemones. The	3d. & 0 6
1186	" semi-plena, mixed, $\frac{1}{2}$ ft. }	Semi-plena varieties are handsome. Fulgens un-	6d. & 1 0
1187	" fulgens, light scarlet, $\frac{1}{2}$ ft. ... }	surpassed for rich colour and graceful habit.	1 0
1188	" japonica, red, 2 ft. ... }	Matchless autumn-flowering plants for lines, mixed	1 0
1189	" H. Jobert, white, 2 ft. ... }	flower or shrubby borders, and to cut for vases	1 0
1190	" stella'ta, the beautiful starry Wind-flower, $\frac{1}{2}$ ft. ....		0 6
1191	" 8 species in mixture, of Alpine Wind-flowers		6d. & 1 0

ANGELO'NIA, Nat. Ord. <i>Scrophularia'ceæ</i> . Handsome warm greenhouse perennial.			
1192	Angelo'nia grandifo'ra, purple-blue, centre spotted white, dwarf and compact, 1 ft. ....		1 0

ANOMATHE'OA, Nat. Ord. <i>Irida'ceæ</i> . Charming dwarf hardy bulb.			
1193	Anomathe'ca cruen'ta, orange, spotted with crimson, very pretty, $\frac{1}{2}$ ft. ....		0 6

ANTHE'RICUM, Nat. Ord. <i>Lila'ceæ</i> . Hardy perennials.			
1194	Anthe'ricum mixed, fine border plants, with elegant spikes of white flowers		0 6

ANTIRRHINUM (Snapdragon), Nat. Ord. <i>Scrophularia'ceæ</i> . Hardy perennials.			
Handsome free-flowering plants. Spring-sown seedlings are decorative for beds and borders the first season. Tom Thumb varieties are dwarf, compact, and very floriferous.			

1195	Antirrh'i'num majus mixed, from the choicest named Scotch and English varieties, 2 ft. ....	6d. & 1 0
1196	" saved from very fine varieties, 2 ft. ....	3d. & 0 6
1197	" Pestridge's splendid prize varieties, 2 ft. ....	1 0
1198	" al'bum, pure white, 2 ft. ....	0 3
1199	" brilliant, crimson, white throat, 2 ft. ....	0 3
1200	" caryophylloides, magnificently striped, 2 ft. ....	0 3
1201	" Cres'cia, deep scarlet, splendid, 2 ft. ....	0 3
1202	" Dell'la, rosy earmine and white, 2 ft. ....	0 3
1203	" Firefly, orange, scarlet, and white, 2 ft. ....	0 3
1204	" Galathe'e, crimson, yellow, and white, 2 ft. ....	0 3
1205	" nigres'cens, deep crimson, very beautiful, 2 ft. ....	0 3
1206	" papilionaceum, bright scarlet and white, 2 ft. ....	0 3
1207	" na'num mixed, from choice varieties, $\frac{1}{2}$ ft. ....	3d. & 0 6
1208	" Tom Thumb carnation striped, yellow striped red, Dell'la, Henry the IV., yellow, Firefly, Brilliant, cinnabar, rose, and white, 1 ft. ....	each 0 6
1209	" Tom Thumb mixed, from the above 10 choice bedding varieties, 1 ft. ....	6d. & 1 0
1210	" assurgens, flowers white tinted yellow, a fine rock-plant, $\frac{1}{2}$ ft. ....	0 3
1211	" rupest'ris, purple and yellow, a charming dwarf rock-plant, $\frac{1}{2}$ ft. ....	0 6

APLOPAP'PUS, Nat. Ord. <i>Compositæ</i> . Showy half-hardy annuals.		
1212	Aplopap'pus cilia'tus, yellow, producing in profusion its beautiful flowers late into the autumn, 3 ft.	o 6

AQUILE'GIA (Columbine), Nat. Ord. <i>Ranuncula'ceæ</i> . Handsome hardy perennials.			
Very decorative in flower borders and on rockwork in May and June, and useful to cut for vases.			

1215	Aquile'gia choice mixed double varieties	3d. & 0 6
1216	" from named varieties	0 6
1217	" al'ba plena, fine double white, 2 ft. ....	0 3
1218	" alp'ina, blue and white, 1 ft. ....	0 6
1219	" californ'ica, bright scarlet, large and beautiful, 2 ft. ....	0 6
1220	" hy'brida, orange-red and yellow, very beautiful, 2 ft. ....	1 0
1221	" chrysan'tha, bright yellow, large and beautiful, 2 ft. ....	0 6
1222	" caryophylloides, double, magnificently striped varieties, 2 ft. ....	0 6
1223	" cœrulea, violet-blue and white, long spurs, fine species, 1 $\frac{1}{2}$ ft. ....	0 6
1224	" Duran'di variegata, double, striped, 1 $\frac{1}{2}$ ft. ....	0 3
1225	" glandulo'sa, true, rich blue, tipped white, most beautiful, 1 $\frac{1}{2}$ ft. ....	0 6
1226	" hy'brida lucida, fl. pl., scarlet and yellow, 2 ft. ....	0 3
1227	" olym'pica, blue-edged white, elegant bell-shaped flowers, like glandulosa, 2 ft. ....	0 3
1228	" sibir'ica, reddish violet, double, 1 $\frac{1}{2}$ ft. ....	0 3
1229	" Skinne'rit, scarlet and yellow, beautiful, 1 $\frac{1}{2}$ ft. ....	0 6
1230	" trunca'ta, fine orange-red, very beautiful, 2 $\frac{1}{2}$ ft. ....	0 6
1231	" Vervaine'na, semi-double purple, foliage beautifully mottled yellow, very effective, 1 ft. ....	0 6
1232	" Witmannia'na, blue and white, very handsome, 1 $\frac{1}{2}$ ft. ....	0 3

A'RABIS, Nat. Ord. <i>Crucif'erae</i> . Valuable spring-flowering hardy perennials.			
1233	A'rabis albi'da, pure white, $\frac{3}{4}$ ft. }	Exceedingly effective for spring gardening and on rockwork. { 3d. &	o 6
1234	" ro'sea, fine rose, $\frac{3}{4}$ ft. ... }	Albida makes an effective contrast to yellow Alyssum. { .....	o 6
1235	" bellidifo'lia, white, and yellow, $\frac{3}{4}$ ft. ....	each	o 6
1236	" mixed, from above		o 6

ARA'LIA, Nat. Ord. <i>Aralia'ceæ</i> . Highly ornamental half-hardy shrubs.			
1237	Ara'lia Japonica, 4 ft. ....	The large handsome and distinctive foliage of the Aralia is always a subject for admiration, whether seen in the conservatory or used for sub-tropical effect in groups or single specimens at such places as Hyde Park, Battersea Park, and Victoria Park, etc., where sub-tropical gardening is well represented.	1 0
1238	" aurea reticulata, 4 ft. ....		1 0
1239	" papyri'fera, 5 ft. ....		1 0
1240	" grandifolia, 4 ft. ....		1 0
1241	" spino'sa, 5 ft. ....		1 0
1242	" choice mixed		15s. & 2 6

ARCTO'TIS, Nat. Ord. <i>Compositæ</i> . Beautiful half-hardy perennials.			
<i>Very showy border plants; Calendulæa is matchless for beds, surpassing even the Gazania in effect.</i>			
1243	<i>Arcto'tis brevisca'pa</i> , deep orange, crimson centre, $\frac{1}{2}$ ft. ....		0 6
1244	" <i>grandiflo'ra argen'tea</i> , large yellow flowers, centre crimson, foliage silvery, $\frac{1}{2}$ ft. ....		0 6
1245	" <i>calendula'cea</i> , bright orange, Gazania-like flowers, for beds and rockwork, $\frac{1}{2}$ ft. ....	3d. &	0 6

ARDIS'IA, Nat. Ord. <i>Myrsina'ceæ</i> . Handsome fruit-bearing greenhouse shrubs.			
1246	Ardis'ia crenula'ta, a decorative plant, with bright scarlet berries in winter, 2 ft. ....		1 0
1247	" excel'sa, the laurel-leaved Ardisia, 2 ft. ....		1 0





BABIANA, Nat. Ord. *Iridaceae*. Hardy bulbs.

Per pkt.

s. d.

o 6

1303 Babiana, choice mixed; these are charming Cape bulbs,  $\frac{3}{4}$  ft. ....BALSAM, Nat. Ord. *Balsaminaceae*. Magnificent half-hardy annuals.*Splendid conservatory plants, and in sheltered situations matchless for flower beds and borders.*

1304 Balsam, "Barr's Criterion," these are of the highest type; the flowers are perfect in form, and

uniformly double, while the habit of the plant is all that could be desired, 2 ft. 2s. 6d. &amp;

1305 " Covent Garden Varieties, in mixture. Saved from the finest double flowers, 2 ft. ....

1306 " Smith's splendid mixed Camellia-flowered, 2 ft. ....

1307 " Dean's Camellia-flowered, various colours, very fine, 2 ft. ....

1308 " Camellia-flowered, fine continental double varieties, 2 ft. ....

1309 " Rose-flowered, fine continental double varieties, 2 ft. ....

1310 " Solferino, white, striped and spotted crimson, very beautifully marked, 2 ft. ....

1311 " dark blood red, very splendid variety, 2 ft. ....

1312 " white, an American variety, 2 ft. ....

1313 " fine mixed, 1 to 2 ft. ....

1314 " common mixed, 1 to 2 ft. ....

BARTONIA, Nat. Ord. *Loasaceae*. Very showy hardy annual!1315 Bartonia aurea, golden yellow, a very effective plant for borders and in masses,  $1\frac{1}{2}$  ft. ....

1316 " nana, golden yellow, very effective in bed and borders, 1 ft. ....

BEGONIA, Nat. Ord. *Begoniaceae*. Beautiful greenhouse and out-door plants.*The elegance of habit, profusion of bloom, and brilliancy of colour possessed by the new hybrid tuberous rooted Begonias cannot be spoken of too highly. For greenhouse decoration they are unequalled, and as bedding plants in summer they are now successfully employed. The seedlings of spring are ready to bed out in summer. (Bulbs, named varieties, 1s. 6d., 2s. 6d., and 3s. 6d. each. In mixture, 12s. and 18s. per dozen.)*

1317 Begonia, saved from the newest Continental and English hybrids, including Vesuvius, Surprise,

Kubra superba, Model, Magnet, Gem, Flammetta, Brilliant, Mont Blanc, Mont Rosa,

Orange Perfection, Ne Plus Ultra, Bolivensis superba, Froebeli, Sedeni, Dazzle, Glitter,

Lothair, Meteor, Magnifica, Victoria, Rosæflora, Veitchii, and many other new choice

species and varieties ..... 2/6, 3/6 &amp;

1318 " fine mixed, including many varieties ..... 5 6

1319 " Froebeli, dazzling scarlet.  $1\frac{1}{2}$  ft. ....

1320 " Pearl, remarkable for its beautiful foliage, 1 ft. ....

1321 " semperirens, white flowers, produced in great profusion,  $1\frac{1}{2}$  ft. ....BETA, Nat. Ord. *Chenopodiaceae*. Ornamental foliage plants.

1322 Beta vulgaris fol. kermesina, 1 ft. ....

1323 " cila Brasilensis, scarlet rib,  $2\frac{1}{2}$  ft. ....1324 " " yellow rib,  $2\frac{1}{2}$  ft. ....1325 " " white rib,  $2\frac{1}{2}$  ft. ....1326 " chilensis, scarlet,  $2\frac{1}{2}$  ft. ....1327 " " yellow,  $2\frac{1}{2}$  ft. ....

1328 " mixed ..... 6d. &amp; 1 0

*It would be impossible to speak too highly of the crimson-leaved Beet, No. 1322. Its dwarf growth, intense crimson foliage, and fine habit, adapt it for any style of gardening. The varieties of Cila Brasilensis and Chilensis, grown as single specimens in shrubby borders and semi-wild places, are objects of great attraction.*BITDENS, Nat. Ord. *Compositae*. Very effective and showy hardy annual.1329 Bitdens atrosanguinea, blood crimson, a very decorative border plant,  $1\frac{1}{2}$  ft. ....BLOOMERIA, Nat. Ord. *Liliaceae*. Hardy bulb.

1330 Bloomeria aurea, golden yellow, a very profuse-flowering Californian plant, 1 ft. ....

BOCCONIA, Nat. Ord. *Papaveraceae*. Highly ornamental hardy perennials.

1331 Bocconia cordata ..... 0 6

1332 " frutescens ..... 0 6

1333 " Japonica ..... 0 6

1334 " Thunbergi ..... 0 6

1335 " choice mixed ..... 6d. &amp; 1 0

*Grouped in sub-tropical gardens, grown as single specimens on lawns, or in flower-borders and semi-wild situations, these stately plants, with their beautifully divided foliage, are exceedingly effective.*BOLTONIA, Nat. Ord. *Compositae*. Hardy perennials.*Fine ornamental border plants with a profusion of Aster-like flowers in Autumn.*

1336 Boltonia latifolia, rose, 3 ft. ....

1336 $\frac{1}{2}$  " alba, white, 3 ft. ....BRACHYCOME (Swan River Daisy), Nat. Ord. *Compositae*. Pretty h.-h. annuals.1337 Brachycome ibericifolia, blue,  $\frac{3}{4}$  ft. ....1338 " albiflora, white,  $\frac{3}{4}$  ft. ....1339 " rosea, rose,  $\frac{3}{4}$  ft. ....1340 " finest mixed,  $\frac{3}{4}$  ft., 3d. & ..... 0 6*Charming dwarf plants of compact growth, covered with beautiful Cineraria-like flowers. The plant is admirably adapted for small beds, edgings, rock-work, etc.; the new variety, Korea is a fine acquisition.*BRODIAEA, Nat. Ord. *Liliaceae*. Hardy bulb.1341 Brodiaea congesta, lilac-blue, a very showy border plant,  $1\frac{1}{2}$  ft. ....BROWALLIA, Nat. Ord. *Scrophulariaceae*. Beautiful greenhouse biennials.1342 Browallia Cerviakovskii, blue, centre white,  $1\frac{1}{2}$  ft. ....1343 " alba, white,  $1\frac{1}{2}$  ft. ....1344 " clata alba, white,  $1\frac{1}{2}$  ft. ....1345 " caerulea grandiflora, sky blue,  $1\frac{1}{2}$  ft. ....1346 " choice mixed,  $1\frac{1}{2}$  ft. ....*Exceedingly pretty plants, flowering under glass throughout the autumn, winter, and spring months, and out of doors in summer.*BRUGMAN'SIA, Nat. Ord. *Solanaceae*. Magnificent conservatory shrubs.

1347 Brugman'sia arborea, white, flowers very fragrant, 3 ft. ....

1348 " Knightii, white, very fragrant, 3 ft. ....

1349 " sanguinea, crimson, 3 ft. ....

1350 " suaveolens, white, flowers very large and fragrant, 3 ft. ....

1351 " choice mixed ..... 6d. &amp; 1 0

CACTUS, Nat. Ord. *Cactaceae*. Singular and beautiful greenhouse perennials, etc.1351 $\frac{1}{2}$  Cactus, Cereus, Echinocactus, Mammillaria, Echinocereus, and Opuntia, in mixture ... 2 6

		Per pkt. s. d.
<b>CALANDRINIA</b> , Nat. Ord. <i>Portulacaceæ</i> . Beautiful hardy annuals, etc.		
1352 and 1355 succeed best in sunny situations, on rockwork, where they are very beautiful.		
1352	<i>Calandrinia grandiflora</i> (discolor), rose-pink, for edgings and small beds, 1 ft. ....	0 3
1353	" <i>speciosa</i> , rose-purple, $\frac{1}{2}$ ft. } Charming spring flowers if sown in August. { ...3d. &	0 6
1354	" " alba, white, $\frac{1}{2}$ ft. } For summer flowers sown in spring. { ...3d. &	0 6
1355	" <i>umbellata</i> major, glowing magenta-crimson, a charming hardy perennial, $\frac{1}{2}$ ft. ....	0 6
<b>CALOEOLARIA</b> , Nat. Ord. <i>Scrophulariaceæ</i> . Indispensable greenhouse perennials, etc.		
1356	<i>Calceolaria herbaceous</i> , Barr's magnificent International First Prize varieties, 2 ft. ....2s. 6d. &	3 6
1357	" " Thompson's Dalketh Park varieties, a very fine selection, 2 ft. ....	2 6
1358	" " saved from very fine flowers, 2 ft. ....	1 0
1359	" " hybrida <i>pumila compacta</i> , mixed, these are German selections, 1 ft. ....	2 6
1360	" " <i>grandiflora tigrina nana</i> , dwarf and tiger-spotted, $\frac{1}{2}$ ft. ....	2 6
1361	" shrubby, saved in Germany from choice dwarf bedding varieties, 1 ft. ....	2 6
1362	" <i>pinnata</i> , yellow, half-hardy annual, 2 ft. ....	0 6
1363	" <i>scabiosaifolia</i> , clear yellow, half-hardy annual, 2 ft. ....3d. &	0 6
<b>CALENDULA</b> , Nat. Ord. <i>Compositæ</i> . Very showy hardy annuals.		
1364	<i>Calendula pluvialis</i> , pure white, large flowers, 1 ft. } Profuse blooming Cape Marigolds, effec-	0 3
1365	" " <i>Pongelii</i> fl. pl., double white, 1 ft. } tive in beds, masses, and lines. {	0 3
1366	" <i>officinalis</i> fl. pl. <i>Auro-ra</i> , apricot, 1 ft. } In mixed flower borders, shrubberies, and semi-wild	0 3
1367	" " superba, rich orange, 1 ft. } places, these are exceedingly attractive. Meteor has a	0 3
1368	" " meteor, (new) orange, 1 ft. } white line on each petal. {	0 6
<b>CAL'LA</b> (Richardia), Nat. Ord. <i>Orontiaceæ</i> . A handsome greenhouse plant.		
1369	<i>Calla Æthiopica</i> , the white Lily of the Nile, 2 ft. } Handsome conservatory plants, and fine	0 6
1370	" alba <i>maculata</i> , leaves spotted, 2 ft. } aquatics. Plants in pots, 1/6 each. {	0 6
<b>CALLIOCARPA</b> , Nat. Ord. <i>Verbenaceæ</i> . Beautiful fruit-bearing greenhouse shrub.		
1371	<i>Calliocarpapurpurea</i> produces long racemes of berries on slender branches; admirably adapted for table decoration. Seedlings make finer plants than those grown from cuttings, 2 ft. ....	0 6
<b>CALLIOPSIS</b> or <b>COREOPSIS</b> , Nat. Ord. <i>Compositæ</i> . Valuable hardy annuals, etc.		
These are all profuse and continuous bloomers, and are among the most elegant and effective of annuals.		
1372	<i>Calliopsis aristosa</i> , yellow, foliage very ornamental, 2 ft. ....	0 3
1373	" bicolor <i>grandiflora</i> , yellow, crimson centre, 2 ft. ...	0 6
1374	" " atro'sanguinea, very dark crimson, 2 ft. ...	0 3
1375	" " nigra <i>speciosa</i> , rich velvety crimson, 2 ft. ...	0 3
1376	" " nana, yellow, crimson centre, 1 ft. } These are equal to any bedding plant in effect { 3d. &	0 6
1377	" " nigra nana, velvety crimson, 1 ft. } and duration. Plants taller than 1 ft. pull up. { 3d. &	0 6
1378	" " corona'ta, rich yellow, spotted crimson, a very effective border plant, $\frac{1}{2}$ ft. ....	0 3
1379	" " Drummond'ii, yellow, crimson centre, a charming plant for beds, $\frac{1}{2}$ ft. ....	0 3
1380	" " filifolia Burridge'ii, crimson, edged yellow, very graceful and beautiful, 2 ft. ....	0 3
1381	" " Engelmann'ii, bright yellow, in habit and foliage the very perfection of grace, 1 ft. ....	0 3
1382	" tall, mixed varieties ..... 3d. &	0 6
1383	" dwarf, mixed varieties ..... 3d. &	0 6
1384	" auriculata, rich yellow, 3 ft. ....	0 3
1385	" lanceolata, golden yellow, 3 ft. ....	0 3
1386	" longipes, fine yellow, 3 ft. ....	0 3
<b>CALLIPROSA</b> , Nat. Ord. <i>Liliaceæ</i> . Handsome hardy bulb.		
1387	<i>Callipro'sa flava</i> , yellow, striped brown, flowers in large umbels, very showy, 1 ft. ....	0 6
<b>CALLIRHOE</b> , Nat. Ord. <i>Malvaceæ</i> . Handsome hardy border annuals, etc.		
The rich purple-crimson glow of the beautiful saucer-shaped flowers of these elegant plants is matchless.		
1388	<i>Callirhoe pedata</i> , purple-crimson, 2 ft. ....	0 3
1389	" " nana, violet-crimson, 1 ft. } strikingly effective. Steep the seed before sowing. {	0 3
1390	" " involucrata, rich crimson-purple, large flowers, a fine hardy perennial rock plant ....	0 3
<b>CALYCAN'THUS</b> (Allspice), Nat. Ord. <i>Calycanthaceæ</i> . Fragrant hardy shrubs.		
1391	<i>Calycanthus</i> fine mixed varieties, with delightfully cinnamon-scented flowers, 5 ft. ....	0 6
<b>CAMASSIA</b> , Nat. Ord. <i>Asphodelaceæ</i> . Beautiful hardy bulbs.		
1392	<i>Camassia</i> mixed, including <i>Esculenta</i> , <i>Atrocærulea</i> , and <i>Fraseri</i> , beautiful species ..... 0 6	
<b>CAMELLIA</b> , Nat. Ord. <i>Ternstroemiaaceæ</i> . Favourite greenhouse shrubs.		
1393	<i>Camellia</i> , saved from a splendid collection, 5 ft. ....1s. &	2 6
<b>CAMPANULA</b> , Nat. Ord. <i>Campanulaceæ</i> . Annuals and perennials.		
The varieties we enumerate of this genus, whether stately or dwarf, are extremely beautiful.		
1394	<i>Campanula alliarifolia</i> , white, a very fine variety, hardy perennial, 1 ft. ....	0 3
1395	" " At'tica, rich purple, $\frac{1}{2}$ ft. } For rock-work, edgings, and panel beds, these gems carpet	0 3
1396	" " alba, white, $\frac{1}{2}$ ft. } the ground with rich green foliage and pretty flowers, h. a. {	0 3
1397	" " carpat'ica, mauve, 1 ft. ....	0 3
1398	" " alba, white, 1 ft. } Splendid for permanent beds, edgings, and flower bor-	0 3
1399	" " alba, white, 1 ft. } ders; established plants are very floriferous; h. p. {	0 3
1400	" " celtidifolia (new), violet-blue, blooms first season, hardy perennial, 2 ft. ....	0 6
1401	" " eximia, deep purple, 2 ft. ....	0 3
1402	" " glomera'ta, deep violet-blue, flowers in clusters, hardy perennial, 2 ft. ....	0 6
1403	" " gran'dis, purple, large handsome flowers, hardy perennial, 2 ft. ....	0 3
1404	" " alba, white, large handsome flowers, hardy perennial, 2 ft. ....	0 3
1405	" " Hohenacker'ii, rich blue, a fine variety (new), hardy perennial, $\frac{1}{2}$ ft. ....	0 6
1406	" " lacinia'ta, blue, foliage very ornamental, hardy perennial, 2 ft. ....	0 6
1407	" " lactiflora, white, very desirable border plant, hardy perennial, 2 ft. ....	0 3
1408	" " Lorel, purple-lilac, 1 ft. ....	0 3
1409	" " alba, silvery grey, 1 ft. } For neat beds and masses in the flower borders, these {	0 3
1410	" " macra'ntha, deep violet, large handsome flowers, hardy perennial, 3 ft. ....	0 3
1411	" " pentagon'ia, rich purple, $\frac{1}{2}$ ft. ....	0 3
1412	" " alba, white, $\frac{1}{2}$ ft. ....	0 3
1413	" " peregrina, deep violet, very beautiful and desirable hardy perennial, $\frac{1}{2}$ ft. ....	0 3
1414	" " persicifolia alba, pure white, very beautiful hardy perennial, 2 ft. ....	0 3
1415	" " ple'na, pure white, fine double flowers, hardy perennial, 2 ft. ....	0 6
	" " cœru'lea, blue, very beautiful hardy perennial, 2 ft. ....	0 3



			Per pkt.
		s. d.	
1416	Campanula persicifolia cœrulea ple'na, blue, fine double flowers, hardy perennial, 2 ft. ....	0	6
1417	" pyramidalis, blue, h. p., 3 ft. ....	0	3
1418	" alba, white, h. p., 3 ft. ....	0	3
1419	" sarmatica, pale blue, a fine plant for rock-work and borders, hardy perennial, ½ ft. ...	0	3
1420	" turbinata, violet-blue, very beautiful neat dwarf plant, hardy perennial, ½ ft. ....	0	6
1421	" alba, white, a beautiful neat dwarf hardy perennial, ½ ft. ....	0	6
1422	" Vidalii, white, very elegant greenhouse plant, half-hardy perennial, 1½ ft. ....	0	6
1423	" choice mixed perennial varieties. ....	3d. &	0

### CANDYTUFT (Ibe'ris), Nat. Ord. Crucif'ereæ. Beautiful hardy annuals.

1424	Candytuft Dunnet'til, rich crimson, 1 ft. ....	The Candytuft is a plant of fine habit, profuse blooming, and remains long in beauty. It is adapted for ribbons, lines, and flower-beds; the rich colour of Dunnet'til, the soft lilac of Normandy, the fine spike of the Rocket, and the gracefully cut foliage of the Sweet-scented, afford a pleasing variation.	3d. &	0	6
1425	" Normandy, lilac, 1 ft. ....		3d. &	0	6
1426	" Rocket-flowered, white, 1 ft. ....		3d. &	0	6
1427	" sweet-scented, white, 1 ft. ....		3d. &	0	6
1428	" white Tom Thumb, white, fine dwarf, robust, branching growth, ¾ ft. ....		3d. &	0	6
1429	" New Hybrid, Blush, rose and white, in mixture, 1 ft. ....		0	6	
1430	" New Hybrid White, 1 ft. ....	3d. &	0	6	
1431	" New Hybrid Lilace, 1 ft. ....	3d. &	0	6	
1432	" New Hybrid Purple, 1 ft. ....		0	6	
1433	" New Hybrid Rose, 1 ft. ....		0	6	

### CAN'NA, Nat. Ord. Maranta'ceæ. Highly ornamental half-hardy perennials.

Scientific gardening has reached an epoch when sub-tropical or Leaf Gardens in any part of the three kingdoms are no longer a chimera. It is simply a question of the right place for the plants, the right plants for the place, and the treatment necessary to ensure success. In this style of gardening, the Canna must necessarily take the prominent position: possessing, as it does, large picturesque foliage, varied both in form and colour, with a chasteness yet boldness of outline peculiar to itself, and which renders it an equally pleasing associate either with shrubs or flowers. Although we have alluded to the foliage only of these plants, it must not be forgotten that their flowers are very decorative, rising conspicuously, as they do, from amidst an amplitude of leaves.

A stock of Cannas is easily secured by sowing the seed early in spring in a strong moist heat, and the plants are decorative the first season; or the seed may be sown later to form rhizomes for another year.

The following varieties are a selection of those recently introduced, and we are glad of the opportunity to offer some important additions to the Cannas now cultivated in this country.

1434	Can'na Admira'tion, a very handsome variety	1	0
1435	" atropurpu'rea, handsome dark foliage variety	0	6
1436	" Bertha Kendantler (new), very handsome foliage	1	0
1437	" Bihorell'i splen'dens (new), foliage rich brown violet, flowers bright red	1	0
1438	" Bonnet'ti semperflo'rens (new), flowers dark red, freely produced	0	6
1439	" Daniel Hooibrenk (new), foliage dark green, flowers vermilion-red	0	6
1440	" Di'scolor splen'dens, broad handsome foliage	0	6
1441	" Et'na, fiery scarlet flowers and fine foliage	1	0
1442	" Gloire de Provence (new), handsome in flowers and foliage	1	0
1443	" grand'is, crimson flowers, very large handsome foliage	0	6
1444	" Imper'ator, foliage green, flowers deep red	0	6
1445	" Jacques Plantier, foliage bronze, flowers salmon colour	1	0
1446	" lu'tea el'egance, yellow flowers, and handsome leaves	1	0
1447	" metal'lica (new), foliage rich bronzy red, flowers dark red	1	0
1448	" musæfolia hybrida, orange flowers, and grand large foliage	0	6
1449	" nepalen'sis grandiflo'ra, foliage green, flowers yellow	0	6
1450	" or'iflamme, foliage olive-green, flowers salmon-orange	1	0
1451	" pictura'ta fastuo'sa (new), flowers yellow, tipped red	1	0
1452	" plantier'ii (new), flowers dark vermilion-red	0	6
1453	" Queen Victoria (new), very handsome flowers and foliage	1	0
1454	" ru'bra superbi'ssima (new)	1s. &	2
1455	" choice mixed, including the newest varieties	6d. &	1
1456	" fine mixed, from many varieties		

### CAN'NABIS, Nat. Ord. Urti'ceæ. Majestic hardy annual.

1457	Can'nabis giga'ntea, a most elegant sub-tropical plant, of imposing aspect on lawns, &c., 5 ft. ....	0	6
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### CANTERBURY-BELLS, Nat. Ord. Campanula'ceæ. Very showy hardy biennials.

As single specimens these are unrivalled border plants, and also very effective when grown in large pots.

1458	Canterbury-Bells double mixed, 2½ ft. ....	each colour	0	3
1459	" " lilac, blue, or white, 2½ ft. ....		0	6
1460	" " new rose, pure pink, very beautiful, 2½ ft. ....		0	3
1461	" " single mixed, 2½ ft. ....	each colour	0	3
1462	" " lilac, blue, or white, 2½ ft. ....		0	3
1463	" " new rose, pure pink, very beautiful, 2½ ft. ....		0	6
1464	" " calycan'thema, 2½ ft. ....	These beautiful Canterbury Bells are remarkable in having the calyx the same colour as the corolla. They are highly decorative in the flower borders and charming as pot plants.	3d. &	0
1465	" " al'ba, 2½ ft. ....		0	6
1466	" " lilaci'na, 2½ ft. ....		0	6
1467	" " mixed, 2½ ft. ....		0	6
1468	" " Dean's new strain. These are remarkable for their large flowers, single and double, and great diversity in shade of colour, 2½ ft. ....		0	6

### CAP'SIUM, Nat. Ord. Solana'ceæ. Ornamental half-hardy annuals.

1469	Cap'sicum Cherry fruited, dark red, 2 ft. ....	In addition to the culinary value of the fruit, Capsicum plants are very ornamental, when loaded with their highly-polished and richly-coloured fruits, and are then admirably adapted for dinner-table decoration. The long yellow fruited, and the citron-coloured variety Prince of Wales have a beautiful waxy appearance by gaslight, and as a pleasing relief are sometimes dished with the dessert.	0	3
1470	" Chili, scarlet fruit 1½ ft. ....		0	3
1471	" long, scarlet fruit, 2 ft. ....		0	3
1472	" " yellow fruit, 2 ft. ....		0	3
1473	" monstro'sum, scarlet fruit, 2 ft. ....		0	3
1474	" Prince of Wales, citron fruit, 2 ft. ....		1	0
1475	" Princess of Wales, new, 2 ft. ....		0	6
1476	" Squash sweet, for salads, 2 ft. ....		0	6
1477	" Tom Thumb, new, 1 ft. ....		0	6
1478	" choice mixed		0	6



**CARDUUS (Thistle), Nat. Ord. Compos'itæ. Hardy biennials.**

These Thistles are all of a highly ornamental character, and exceedingly effective in shrubby borders.

1479	Carduus acanthoides (Scotch Thistle), silvery foliage, a noble plant, 6 ft. ....	0	3
1480	" benedictus (the Blessed Thistle), 3 ft. ....	0	3
1481	" Globe Thistle (Echinops bannaticus), purple balls, 2 ft. ....	0	3
1482	" " (Echinops sphaerocephalus), light blue balls 5 ft. ....	0	3
1483	" Maria'nus, foliage beautifully variegated, green and white, 3 ft. ....	0	3
1484	" Taur'icus, a majestic plant, 6 ft. ....	0	3
1485	" mixed, many varieties ..... 6	0	6

**CARNATION, Nat. Ord. Caryophylla'ceæ. Indispensable fragrant hardy perennials.**

A reserve piece of ground should be devoted to the cultivation of Carnations for cut flowers. Plants raised from seed are more prolific than propagated plants. From our first quality seed, a large percentage usually come double; so that charming varieties can always be selected from amongst them. Carnations, by name, in many varieties, fine plants, ready to plant out, 9/6 and 12/6 per dozen.

1486	Carnation, saved from the choicest double flowers, 1½ ft. ....	2	6
1487	" fine double flowers, 1½ ft. ....	1	0
1488	" English, saved from named flowers ..... 2/6 &	3	6
1489	" perpetual, saved from the choicest double flowers, 1½ ft. ....	2	6
1490	" " fine double flowers, 1½ ft. ....	1	0
1491	" dwarf double early flowering, mixed, charming compact bushy varieties, 1 ft. ... 6d. &	1	0
1492	" saved from very good border flowers, 1½ ft. ....	0	6

**CAS'SIA, Nat. Ord. Legumino'sæ. Beautiful ornamental greenhouse shrubs.**

1493	Cas'sia choice mixed, from many varieties ..... 6d. &	1	0
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**CATANAN'OE, Nat. Ord. Compos'itæ. Very useful hardy perennials.**

1494	Catanan'che cœrulea, blue, purple centre, 2 ft. ....	}	Fine free-flowering border plants, valuable to cut for winter bouquets.
1495	" bicolor, white, violet centre, 2 ft. ....		

**CATCHFLY, Nat. Ord. Caryophylla'ceæ. Showy hardy annual.**

1496	Catchfly, Lobel's, red, a showy early flowering plant, effective in beds and borders, 1½ ft. .... 3d. &	0	6
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**CEANOTHUS, Nat. Ord. Rhamn'aceæ. Beautiful half-hardy wall shrubs.**

1497	Ceano'thus choice mixed, admirably adapted for fronts of villas and conservatories, 3 ft. ....	1	0
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**CEDRONEL'LA, Nat. Ord. Labia'tæ. Elegant hardy perennial.**

1498	Cedronel'la can'a, deep purple flowers in long spikes, and neat fragrant foliage, 1½ ft. ....	0	6
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**CELOSIA, Nat. Ord. Amarant'aceæ. Graceful and beautiful conservatory annuals.**

These are highly decorative during the autumn and winter months. Specimens for the conservatory can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom; or nice plants can be grown in small pots, for the drawing-room, sitting-room, or dinner-table. For furnishing vases, the value of cut-sprays of Celosia pyramidalis cannot be over-estimated.

1499	Celosia argentea, silvery white, shaded rose, in elegant flower spikes, 3 ft. ....	0	6
1500	" Hut toni, leaves deep claret and bright crimson, terminal flower spikes crimson, 3 ft. ....	0	6
1501	" pyramidalis al'ba, white, graceful silvery plumes, 2 ft. ....	0	6
1502	" atroviola'cea, brilliant rich purple plumes, 2 ft. ....	0	6
1503	" au'rea, orange, most beautiful plumes, 2 ft. ....	0	6
1504	" coccine'a, scarlet plumes, 2 ft. ....	0	6
1505	" kermes'ina, rich crimson, 2 ft. ....	0	6
1506	" Prince Imperial, foliage beautiful carmine and maroon, 3 ft. ....	0	6
1507	" plumo'sa, rich magenta, feathery plumes, 2 ft. ....	1	0
1508	" Reid's Perfection, feathery plumes, rich magenta, 3 ft. ....	0	6
1509	" Reine des Oranges, orange-tinted flowers and foliage, 2 ft. ....	1	0
1510	" splendida, carmine flowers, red stems and purplish green leaves, 3 ft. ....	0	6
1511	" Yeates' superb varieties, very beautiful, 2 ft. ....	1	0
1512	" choice mixed, embracing all colours ..... 6d. &	1	0

**CENTAU'REA, Nat. Ord. Compos'itæ. Showy hardy perennials, annuals, etc.**

Candidissima and Gymnocarpa, on account of their beautiful silvery foliage, are amongst the most effective of garden favourites. Clementei has large silvery leaves, and is an effective herbaceous plant. Cyanus, the Corn-flower, is greatly prized to cut for bouquets.

1513	Centau'rea Babylon'ica, a picturesque stately subtropical plant with golden yellow flowers, 4 ft. ...	0	6
1514	" candidis'sima, a beautiful silver-leaved plant for beds, ribbons, vases, baskets, and pot culture, half-hardy perennial, 1 ft. .... 1s. &	2	6
1515	" compacta, beautiful silvery foliage and compact growth, ¾ ft. .... 1/6 &	2	6
1516	" Clem'en'tei, the large handsome silvery leaves are deeply cut in lobes, hardy perennial	0	6
1517	" Cyan'us (Corn-flower) bright blue, 3 ft. ....	}	These are popularly known as the Corn-flowers; the bright blue variety is largely used in Covent Garden for bouquets, wreaths, etc.
1518	" " rich purple, 3 ft. ....		
1519	" " mixed, 3 ft. ....		
1520	" depres'sa, bright blue, a very showy, hardy annual, 1 ft. ....	0	3
1521	" gymnocar'pa, a most graceful silver-leaved plant, for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. .... 6d. &	1	0
1522	" lacinia'ta, a graceful silver-leaved plant for beds, etc., 1 ft. ....	1	0
1523	" plumo'sa, a graceful silver-leaved plant, foliage more finely divided than 1521, 1 ft. ....	1	0
1524	" montana, blue and purple, very showy border plant, hardy perennial, 1 ft. ....	0	3

**CENTRANTHUS, Nat. Ord. Valeriana'ceæ. Showy hardy annuals.**

1525	Centran'thus macros'phon na'nus, rose, very effective in beds and masses, ¾ ft. ....	0	3
1526	" al'bus, white, very effective in beds and masses, ¾ ft. ....	0	3

**CERASTIUM, Nat. Ord. Caryophylla'ceæ. Valuable edging hardy perennials.**

1527	Cerastium Bleber stein'ii, ¼ ft. ....	}	These gems of silvery-foliaged dwarf plants are capable of being used in an endless variety of ways in spring & summer gardening, the flowers are profuse and as white as snow.
1528	" tomento'sum, ¼ ft. ....		
1529	" grandiflor'um, ¼ ft. ....		

**CHAMÆPEU'OE, Nat. Ord. Compos'itæ. Handsome half-hardy biennials.**

C. diacantha is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. Casatona is the Fishbone Thistle.

1530	Chamæpeuce	Casaho'næ, glossy dark green leaves, covered with curious hairy spines, 1½ ft. ....	1	0
1531	"	diacan'tha, a picturesque plant for centres of beds, mid-rib of leaf and spines ivory white, margined glossy green, and shaded with snowy white down, 1½ ft., 6d. & stellata (new) in the way of C. diacan'tha .....	1	0
1532	"	stellata (new) in the way of C. diacan'tha .....	0	6

### CHOROZE'MA, Nat. Ord. Legumino'sce. Splendid greenhouse shrubs.

1533	Choroze'ma	mixed from choice varieties, 2 ft. ....	6d. &	1	0
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### CHRYSAN'THEMUM, Nat. Ord. Compos'itæ. Valuable hardy annuals, etc.

The annual varieties are exceedingly showy, the coronarium varieties for borders, the tricolors for beds and borders. The first three are the double hardy perennial Chrysanthemums. The varieties of Frutescens are the Marguerites of French gardens; greatly prized for the flower garden in summer and also as conservatory plants. The cut-flowers are greatly prized for vases.

1534	Chrysan'themum	large-flowered, saved from finest double varieties, hardy perennial, 3 ft. ....	6d. &	1	0
1535	"	Japon'icum, fl. pl., hybrids from Mr. Fortune's introductions, hardy p., 3 ft., 6d. & dwarf Pomponne, saved from finest double varieties, hardy perennial, 2 ft., 6d. & frutescens, Comtesse de Chamhord, the large-flowered white French Daisy, 1½ ft. ....	1	0	6
1536	"	"	1	0	6
1537	"	"	2	6	
1538	"	Etoile d'or, yellow, 1½ ft. (plants 1/6 each) .....	0	3	
1539	"	corona'rium, double white, fine border plant, 2 ft. ....	0	3	
1540	"	double yellow, fine border plant, 2 ft. ....	0	3	
1541	"	tri'color, white, with yellow band, a very useful plant, 1 ft. ....	0	3	
1542	"	au'reum, golden yellow, a very showy, useful plant, 1 ft. ....	0	3	
1543	"	Burridgea'num, white, with crimson band, beautiful, 1 ft. ....	0	3	
1544	"	atrococcin'eum, fiery scarlet, producing a fine effect, 1 ft. ....	0	3	
1545	"	purpu'reum, purple-crimson, very attractive, 1 ft. ....	0	3	
1546	"	Dunnet'til, snow white, immense double flowers, 1 ft. ....	0	3	
1547	"	" golden yellow, very large double flowers, 2 ft. ....	0	3	
1548	"	hy'bridum, fl. pl., various shades of orange, scarlet, rose, & crimson, 1 ft. ....	0	3	
1549	"	mixed varietal, including the new hybrids .....	3d. &	0	6

### CINERA'RIA, Nat. Ord. Compos'itæ. Winter-blooming greenhouse perennials, etc.

1550	Cinera'ria, Barr's Prize, saved from the newest named sorts, 1½ ft. ....	2	6
1551	" Standish's large-flowered magnificent new varieties, 1½ ft. ....	2s. 6d. &	3
1552	" saved from very fine varieties, 1½ ft. ....	1	0
1553	" Covent Garden, blue, very choice, 1½ ft. ....	2	6
1554	" na'na compa'cta, mixed, very dwarf ¾ ft. ....	2	6
1555	" " azu'rea, fine blue, very dwarf, ¾ ft. ....	2	6
1556	" " kermesi'na, rich crimson, ¾ ft. ....	2	6
1557	" marit'ima, silvery-foliaged hardy perennial, 1½ ft. ....	3d. &	0
1558	" " acanthifo'lia, silvery foliage, hardy perennial, 1 ft. ....	0	6
1559	" " asplenifo'lia, silvery foliage, hardy perennial, 1½ ft. ....	0	6
1560	" " candidis'sima, silvery foliage, hardy perennial, 1½ ft. ....	0	6
1561	" " lastreco'lia, silvery foliage, hardy perennial, 1½ ft. ....	0	6

### CISTUS, Nat. Ord. Cista'ceæ. Beautiful flowering hardy shrubs.

1562	Cis'tus	al'bidus, rose-lilac, centre orange, 2 ft. ....	0	3
1563	"	cret'icus, purple, 2 ft. ....	0	3
1564	"	monspellen'sie, white, 2 ft. ....	0	3
1565	"	salvifo'lius, white, 2 ft. ....	0	3
1566	"	choice mixed .....	0	6
1567	"	dwarf (Helian'themum), a good plant for rock-work, dry banks, and flower borders, ½ ft. 3d. & .....	0	6

### OLARK'IA, Nat. Ord. Onagra'ceæ. Beautiful hardy annuals.

1568	Clark'ia	el'egans ro'sea, fl. pl., rose, 2 ft. ....	These are very effective border plants, being elegant, showy, and profuse blooming. The new varieties, Purple King, and Salmon Queen, are remarkable for their large double flowers.	0	3
1569	"	al'ba pu'ra, white, 2 ft. ....		0	3
1570	"	Purple King, purple, 2 ft. ....		0	3
1571	"	Salmon Queen, rose, 2 ft. ....		0	3
1572	"	pulchella integripet'ala fl. pl., rich magenta, 1½ ft. ....	The Clarkia is the prettiest of hardy annuals, combining a fine habit with great profusion of bloom. The Tom Thumb varieties are dwarf and compact, fine for beds, and effective in marginal lines.	3d. &	0
1573	"	al'ba fl. pl., pure white, 1½ ft. ....		3d. &	0
1574	"	limba'ta, rose, edged white, 1½ ft. ...		0	3
1575	"	Tom Thumb, rose-crimson, 1 ft. ....		3d. &	0
1576	"	al'ba, pure white, 1 ft. ....		3d. &	0
1577	"	choice mixed tall, 1½ ft. ....		3d. &	0
1578	"	Tom Thumb, 1 ft. ....		3d. &	0

### OLLAN'THUS, Nat. Ord. Legumino'sce. Magnificent flowering shrubs.

C. Dampieri has been flowered in Paris in the open ground from seed sown in spring.

1579	Ollan'thus	Dampieri, brilliant scarlet, with glossy black central boss, 3 ft. ....	1s. &	2	6
1580	"	magnificus, scarlet, h.-h., 4 ft. ....	} Splendid conservatory plants; with a little winter protection they do admirably on south walls.	1	0
1581	"	puniceus, scarlet, h.-h., 4 ft. ....		0	6

### OLINTO'NIA, Nat. Ord. Lobelia'ceæ. Charming half-hardy annuals.

1582	Olinto'nia	pulchella al'ba, white, with yellow centre, ½ ft. ....	0	6
1583	"	atropurpu'rea, bright blue, ½ ft. ....	0	6

### COCKSCOMB (Celosia cristata), Nat. Ord. Amaranta'ceæ. Greenhouse annuals.

Remarkable and highly ornamental conservatory plants, and suitable for warm situations out of doors.

1584	Cockscomb Dwarf,	crimson, saved from fine selected combs, 1 ft. ....	6d. &	1	0
1585	"	choice mixed, continental saved seed, 1 ft. ....	6d. &	1	0
1586	"	Tom Thumb crimson, producing large combs on plants 5 to 6 inches high .....	0	6	
1587	"	Giant, large brilliant red flowers, continental saved seed, 1½ ft. ....	0	6	
1588	"	choice mixed, continental saved seed, 1½ ft. ....	0	6	
1589	"	variegata (new), crimson and yellow mottled flowers, 1½ ft. ....	0	6	

### CO'LEUS, Nat. Ord. Lamia'ceæ. Ornamental leaf plants.

The new hybrid Coleus are most decorative for the adornment of the greenhouse and sitting-room, and in the flower garden, either alone or associated with other plants, they are extremely ornamental, while to cut for table bouquets, few leaf-plants are so effective by gas light.

1590	Co'leus	saved from all the newest and most beautiful hybridized varieties, 2 ft. ....	1s., 2s. 6d. &	3	6
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**COLLIN'SIA**, Nat. Ord. *Scrophularia'aceæ*. Beautiful hardy annuals.

			Per pkt. s. d.
1591	Collin'sia bi'color, purple and white, 1 ft. ....	The Collinsias are very effective annuals for flower garden decoration. Sown in March and April they are decorative in summer. For spring gardening, sow in August, and the display in May is exquisite, the flowers being larger, more beautiful, and lasting longer than in summer.	0 3
1592	" al'ba, pure white, 1 ft. ....		0 3
1593	" multi'color marmora'ta, white and rose, 1 ft. ....		0 3
1594	" grandiflo'ra, blue and white, 1 ft. ....		0 3
1595	" viola'cea, white and blue, 1 ft. ....		0 3
1596	" fine mixed, from the varieties, 1 ft. 3d. & }		0 6

**COMMELINA**, Nat. Ord. *Commelin'aceæ*. Half-hardy perennials.

1597	Commell'na fine mixed, really effective border plants, 2 ft. ....	0 6
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**CONVOLVULUS**, Nat. Ord. *Convolvul'aceæ*. Beautiful hardy trailing annuals, etc.

The first five species are perennials, and very desirable for rock-work and hanging baskets.

1598	Convol'vulus althæoi'des, rose-purple, dark eye, pretty dwarf twiner, hardy perennial ....	0 4
1599	" aureus super'bus, golden yellow a pretty creeping species, half-hardy perennial. ....	0 6
1600	" cantab'ricus, rose-purple, very pretty twiner, hardy perennial ....	0 4
1601	" flor'idus, pink, pretty creeper, half-hardy perennial ....	0 6
1602	" mauritan'icus, beautiful soft blue, fine creeper for hanging baskets, hardy perennial	0 6
1603	" mixed, from the above 6 species ....	6d. 1 0
1604	" cupanla'nus, rich blue, spotted black, a fine, distinct rock plant, hardy annual ....	0 3
1605	" tri'color monstro'sus, deep violet-purple, 1 ft. ....	0 3
1606	" splen'dens, rich violet, 1 ft. ....	0 3
1607	" stria'tus, blue and white, 1 ft. ....	0 3
1608	" al'bus, silky white, 1 ft. ....	0 3
1609	" kermesi'nus, crimson-violet, 1ft. ....	0 6
1610	" subcœru'leus, dove colour, 1 ft. ....	0 3
1611	" robus'tus unicaul'is, rich purplish-blue, 1ft. ....	0 3
1612	" mixed, from the above, 1 ft. .... 3d. & }	0 6
1613	" double varieties in mixture, 1 ft. ....	0 6

The varieties of *C. tricolor* are amongst the most showy of hardy annuals. In beds, flower borders, and on rock-work, their handsome flowers are seen to great advantage. Robustus unicaulis is erect in growth, and produces flowers of great size. *C. cupaniana* is a unique annual for rock-work.

**CORDYL'INE** (*Dracœ'na*), Nat. Ord. *Lili'aceæ*. Ornamental-foliaged greenhouse plants.

1614	Cordyl'ine indivi'sa, austro'al'is, linia'ta, Veit'chil, etc., in mixture ....	1s. & 2 6
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**CORONIL'LA**, Nat. Ord. *Legumino'sæ*. Beautiful hardy perennials.

1615	Coronil'la, fine mixed varieties. ....	0 6
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**COS'MOS**, Nat. Ord. *Compos'itæ*. Very ornamental hardy annuals.

1616	Cos'mos bipinna'tus, purple and yellow, 2 ft. ....	The graceful effect of these fine foliage plants { ... 0 3
1617	" purpu'reus, purple, 2 ft. ....	

**COWSLIP** (*Primula*), Nat. Ord. *Primula'ceæ*. Spring-flowering hardy perennials.

1618	Cowslip new giant, mixed, 1 ft. } For beds in the spring flower garden, planting in woodland }	0 6
1619	" fine mixed, 1 ft. .... } walks, etc., these cannot be too extensively used. }	0 3
1619½	" scarlet duplex, very effective hose in hose scarlet flowers, 1 ft. ....	6d. & 1 0

**CRESS** (*Barbarea vulgaris*), Nat. Ord. *Crucifera'æ*. Hardy perennial.

1620	Crese variegated; for the winter and spring flower garden this is a charming plant, the rich green, polished surface of the leaves is profusely blotched with golden variegation, ½ ft. ....	0 6
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**CROC'US**, Nat. Ord. *Irida'ceæ*. Hardy bulbs.

1621	Cro'cus mixed, including many autumn, winter, and spring-flowering species ....	1 0
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**CRUCIANEL'LA**, Nat. Ord. *Galid'aceæ*. Hardy perennial for rock-work.

1622	Crucianel'la etylo'sa, pink, a very pretty rock plant, continues long in bloom, 1 ft. ....	0 3
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**CUP'PHEA**, Nat. Ord. *Lythra'ceæ*. Beautiful half-hardy and greenhouse plants.

For the decoration of the conservatory, flower beds, and borders, these are favourites.

1623	Cu'phea em'ineus, bright red and yellow, in long superb branches, splendid, 2 ft. ....	0 6
1624	" Galeottia'na, velvet black, a beautiful species, of fine habit, h.-h. perennial, 1½ ft. ....	0 6
1625	" ocymo'i'des, rich purple-violet, bushy, half-hardy annual, 2 ft. ....	0 6
1626	" platycen'tra, scarlet, white, and purple, beautiful, 1 ft. ....	0 6
1627	" purpu'rea, rosy scarlet, purple calyx, very elegant h.-h. annual, 1 ft. ....	0 3
1628	" Roetz'lii grandiflo'ra super'ba, bright scarlet, valuable for winter decoration ....	1 0
1629	" Zimpan'i, red violet, large flowers, very ornamental species, h.-h. annual, 1½ ft. ....	0 6
1630	" choice mixed annual varieties ....	0 6
1631	" perennial varieties. ....	0 6

**CY'CLAMEN**, Nat. Ord. *Primula'ceæ*. Greenhouse and hardy bulbs.

Charming elegant plants, best propagated from seed, the seedlings flowering profusely the second season.

1632	Cy'clamen Per'sicum large-flowered, to this strain many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; foliage, most beautifully variegated; flowers crimson, magenta, scarlet, white, lilac, rose, and spotted, and many of them fragrant, ½ ft. ....	2 6
1633	" Per'sicum saved from fine varieties. ....	1 0
1634	" giganteum, mixed (new), very beautiful ....	2 6
1635	" grandiflorum (new), very large white flowers, with rich magenta corona ....	2 6
1636	" odoratum, mixed, saved from sweet-scented flowers ....	2 6
1637	" hardy varieties, mixed, including summer, autumn, winter, and spring-flowering.	

The hardy autumn flowering Cyclamen are charming on rock-work, in select flower borders, and on dry banks, also as pot plants; the foliage is exquisitely variegated during winter and spring, and the flowers in some varieties are almost equal to those of Persicum, while many of them are fragrant. As winter bedding plants the autumn-flowering Cyclamen are matchless, especially when associated with Snowdrops and Scilla Sibirica, the flowers of these succeeding the Cyclamen, and presenting a beautiful contrast amidst the variegated foliage. For plants see page 11.

**CYTISUS**, Nat. Ord. *Legumino'sæ*. Highly decorative greenhouse and hardy shrubs.

1638	Cy'tisus, choice mixed varieties; ornamental on lawns and in flower borders. ....	0 6
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**DAHLIA**, Nat. Ord. *Compositæ*. Handsome half-hardy perennials.Per pkt.  
s. d.

1639	Dahlia	large-flowered, double, 4 ft.	Sown in spring these bloom profusely in autumn, yielding a large proportion of fine double flowers.	I	0
1640	"	small-flowered, double, 4 ft.		I	0
1641	"	Dwarf, double, white, 3 ft.		I	0
1642	"	viridis, green, double, 3 ft.		I	0
1643	"	imperialis, mixed, 6 ft.	Splendid plants for large conservatories; the flowers are bell-shaped, and produced in terminal pyramids	I	0
1644	"	coccinea, scarlet, 3 ft.		0	6
1645	"	gracilis, orange scarlet, 3 ft.	In flower borders, shrubberies, and large beds on lawns, it would be difficult to find plants of easier culture and more effective than the species of Dahlia, with their graceful habit of growth, and showy, rich-coloured single flowers. For back lines in flower borders, and for distant effect, these single Dahlias are all that could be desired. See Novelties, p. 4.	I	0
1646	"	ardens, 3 ft.		I	0
1647	"	elegans, 3 ft.		I	0
1648	"	perfecta, velvety scarlet, 3 ft.		I	0
1649	"	maximilliana, peach, 3 ft.		0	6
1650	"	reptans		0	6

**DAISY**, Nat. Ord. *Compositæ*. Spring-flowering hardy perennials.

1651	Daisy,	saved from choice double flowers, of various colours, ½ ft.	Is. &	2	6
1652	"	saved from double white flowers, ½ ft.	Is. &	2	6

**DATURA** (see *Brugmansia*), Nat. Ord. *Solanaceæ*. Splendid half-hardy annuals.*Fine plants of sub-tropical aspect, some of them with immense sweet-scented trumpet flowers.*

1653	Datura	atroviolacea plenissima, nearly black, inside beautiful light purple, 4 ft.	0	3
1654	"	ceratocaulon, satin-white, striped purple, large sweet-scented flowers, 2 ft.	0	3
1655	"	chlorantha, fl. pl., large golden yellow fragrant flowers, a fine pot plant, 2 ft.	0	6
1656	"	fastuosa Huberia, splendid mixed, from new and beautiful varieties, 3 ft.	0	6
1657	"	gigantea, a robust, branching species, valuable for single specimens, 4 ft.	0	3
1658	"	Wrightii, white, bordered lilac, very handsome, 2 ft.	0	3

**DELPHINIUM**, Nat. Ord. *Ranunculaceæ*. Splendid hardy perennials.*Beautiful border plants with gorgeous spikes of flowers, varying in shade from white to the richest blue.*

1659	Delphinium	Barlowi, dark blue, shaded bronzy red, a distinct species, 2½ ft. ....	I	0
1660	"	Belle Alliance, clear blue and white, most beautiful, 3 ft. ....	0	6
1661	"	cashmerianum, new species, considered the finest of this magnificent family, flowers large and very handsome, 2 ft. ....	6d. &	I
1662	"	elatum Mastodon, bright blue, shaded bronze, white centre, 3 ft. ....	0	6
1663	"	new varieties, in mixture, 3 ft. ....	0	6
1664	"	formosum, rich dark blue, white centre, 2½ ft. ....	0	3
1665	"	celestinum, beautiful celestial blue, 2½ ft. ....	0	3
1666	"	grandiflorum album, white, 3 ft. ....	0	3
1667	"	celestinum, beautiful light blue, 3 ft. ....	0	3
1668	"	Nahanni, dark blue, suffused bronze, 3 ft. ....	0	3
1669	"	mixed, saved from a very large collection ....	6d. &	I
1670	"	nudicaule, orange-scarlet, fine dwarf compact habit, 1½ ft. ....	6d. &	I
1671	"	sinense, choice mixed French hybrids, 2 ft. ....	0	3
1672	"	New double named varieties, in mixture ....	I	0
1673	"	fine mixed varieties ....	3d. &	0

*For annual varieties of Delphinium, see Larkspur, p. 29.***DIANTHUS**, Nat. Ord. *Caryophyllaceæ*. Splendid hardy annuals, etc.

*D. sinensis* (Chinese or Indian Pink, as it is sometimes called) ranks foremost in bedding plants from seed. Raised early in spring under glass, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of *Imperialis*, *Heddewigii*, *Laciniatus*, and *Nanus*. If seed is sown in autumn the plants stand the winter, and in summer each plant will form a complete bush. The flowers range in colour from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown from March to May out of doors where intended to bloom for a summer and late autumn display.

1674	<i>Dianthus sinensis imperialis</i> , choice mixed double, 1 ft.....	3d. &	0	6
1675	" " " albus fl. pl., double white, 1 ft.....		0	3
1676	" " " atrosanguineus fl. pl., double blood-red, 1 ft.....		0	3
1677	" " " plenisimus pictus fl. pl., double white, blotched purple, 1 ft....		0	3
1678	" " " Heddewigii mixed, largest flowers and finest colours, 1 ft.....	3d. &	0	6
1679	" " " hybridus fl. pl., splendid double mixed, 1 ft.....		0	6
1680	" " " albus grandiflorus fl. pl., double white, beautiful, 1 ft.....		0	3
1681	" " " atropurpureus fl. pl., large double blood-red flowers, 1 ft.....		0	3
1682	" " " "Crimson Belle," crimson lake, flowers large and very beautiful, 1 ft.....		I	0
1683	" " " "Eastern Queen," marbled mauve and lilac, very beautiful, 1 ft.....		I	0
1684	" " " diadema fl. pl., very large double flowers, beautifully striped and marbled with various shades of colour, 1 ft.....	6d. &	I	0
1685	" " " nanus fl. pl., beautifully marbled and striped, ¾ ft....		0	6
1686	" " " nanus albus fl. pl., white, new, beautiful, ¾ ft.....		0	6
1687	" " " "cupreo-coccineus fl. pl., scarlet, new, beautiful, ¾ ft.....		0	6
1688	" " " roseus fl. pl., rose, new, beautiful, ¾ ft.....		0	6
1689	" " " fl. pl., choice mixed, ¾ ft.....		0	6
1690	" " " lilacinus, large flowers of a bright purple-lilac, 1 ft.....		0	6
1691	" " " splendens fl. pl., new, very beautiful, 1 ft.....		0	6
1692	" " " striatus fl. pl., new, very beautiful, 1 ft.....		0	6
1693	" " " laciniatus mixed, large flowers and finest colours, 1 ft.....	3d. &	0	6
1694	" " " fl. pl., mixed, from finest double flowers, 1 ft.....		0	6
1695	" " " atropurpureus fl. pl., rich purple, double flowers, 1 ft.....		0	3
1696	" " " striatus fl. pl., flowers beautifully striped, 1 ft.....		0	3
1697	" " " nanus atrosanguineus fl. pl., double deep blood-red, ¾ ft.....	{ These dwarf varieties make charming edgings, & are valuable for filling small beds }	0	3
1698	" " " cupreus fl. pl., double coppery crimson, ¾ ft.....		0	3
1699	" " " roseus fl. pl., double rose colour, ¾ ft.....		0	3

These dwarf varieties make charming edgings, & are valuable for filling small beds



		Per pkt.	s.	d.
1700	<i>Dianthus sinensis</i> nanus choice mixed, $\frac{1}{2}$ ft. ....	3d.	0	6
1701	" " choice mixed, from the foregoing varieties. ....	6d.	0	6
1702	" <i>deltoides</i> mixed, $\frac{1}{2}$ ft. ....	0	3	0
1703	" <i>dentosus hybridus</i> , lilac, 1 ft. ....	0	3	0
1704	" <i>fimbriatus</i> , lilac, $\frac{1}{2}$ ft. ....	0	3	0
1705	" <i>moschatus</i> , white, very fragrant, $\frac{1}{2}$ ft. ....	0	3	0
1706	" <i>superbus</i> , lilac, 1 ft. ....	0	3	0
1707	" " nanus, lilac, $\frac{1}{2}$ ft. ....	0	3	0
1708	" <i>viscidus</i> , purple-lilac, $\frac{1}{2}$ ft. ....	0	3	0
1709	" choice mixed, hardy perennial varieties } These are hardy perennial Pinks. They make charming permanent beds and edg- ings, and are fine ornamental border plants; also valuable for rock-work and to cut for bouquets. <i>Deltoides</i> is very compact in growth, almost always in bloom, and <i>Dentosus</i> is a gem.	3d.	0	6

DIGITALIS (Foxglove), Nat. Ord. *Scrophulariaceæ*. Ornamental hardy perennials.

Handsome plants of stately growth, specially adapted for shrubbery borders, woodland walks, etc.

1710	<i>Digitalis gloxiniflora</i> , beautifully spotted, large flowered varieties, 4 ft. ....	3d.	0	6
1711	" " alba, white, splendid large flowers, 4 ft. ....	0	3	0
1712	" " alba punctata, white, spotted purple, 4 ft. ....	0	6	0
1713	" " carnea, blue, 4 ft. ....	0	3	0
1714	" " lilacina, lilac, 4 ft. ....	0	6	0
1715	" " rosea, pure rose, splendid large flowers, 4 ft. ....	0	6	0
1716	" " purpurea, purple, splendid large flowers, 4 ft. ....	0	6	0
1717	" Ivery's superbly spotted exhibition varieties, 4 ft. ....	6d.	1	0
1718	" <i>lævigata</i> , yellow, very effective, 2 ft. ....	0	6	0
1719	" <i>lana'ta</i> , yellow, a very distinct species, 2 ft. ....	0	3	0
1720	" <i>monstrosum</i> , choice mixed, 4 ft. ....	0	6	0
1721	" choice mixed, including the new varieties, 4 ft. ....	6d.	1	0
1722	" fine mixed, 4 ft. ....	3d.	0	6

DRACÆNA (Dragon-tree), Nat. Ord. *Liliaceæ*. Ornamental greenhouse shrubs.

1723	<i>Dracæna</i> choice mixed varieties, highly ornamental foliage plants. ....	1s.	2	6
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DRACOCEPHALUM, Nat. Ord. *Labiataæ*. Fine perennials and annuals.

1724	<i>Dracocephalum argenteum</i> , deep blue, fine hardy perennial, 1 ft. ....	0	3	0
1725	" <i>Canariense</i> (Balm of Gilead), pale purple, hardy perennial, 2 ft. ....	0	6	0
1726	" <i>Moldavicum</i> (Moldavian Balm), blue or white, hardy annuals, 2 ft. ....	each	0	3
1727	" <i>Ruyschianum</i> , dark blue, fine for rock-work, hardy perennial, 1 ft. ....	0	3	0

ECHINACEA, Nat. Ord. *Compositæ*. Fine hardy perennial.

1728	<i>Echinacea intermedia</i> , large red showy handsome flowers, a fine border plant, 2 ft. ....	6	6	0
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EPACRIS, Nat. Ord. *Epacridaceæ*. Splendid greenhouse shrubs.

1729	<i>Epacris</i> mixed, saved from finest varieties, 3 ft. ....	2	6	0
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ERICA, Nat. Ord. *Ericaceæ*. Beautiful greenhouse and hardy heaths.

1730	<i>Erica arborescens</i> , various, half-hardy shrubs, 3 ft. ....	0	6	0
1731	" choice greenhouse varieties, 2 ft. ....	1	0	0
1732	" fine hardy varieties, 2 ft. ....	6d.	1	0

ERIGERON, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

1733	<i>Erigeron caucasicum</i> , purple, $\frac{1}{2}$ ft. ....	} Handsome free-flowering herbaceous plants for rock gardens, mixed flower and shrubbery borders.	0	3
1734	" <i>glabellum</i> , blue, $\frac{1}{2}$ ft. ....		0	3
1735	" fine mixed, $\frac{1}{2}$ ft. ....		0	6

ERINUS, Nat. Ord. *Scrophulariaceæ*. Charming hardy perennials.

1736	<i>Erinus alpinus</i> , rose-purple, $\frac{1}{2}$ ft. ....	} The most charmingly beautiful of dwarf Alpines, densely flowering, and of a pleasing colour.	0	6
1737	" " albus, white, $\frac{1}{2}$ ft. ....		0	6

ERIOGONUM, Nat. Ord. *Polygonaceæ*. Pretty evergreen hardy perennials.

1738	<i>Eriogonum umbellatum</i> , primrose, $\frac{1}{2}$ ft. ....	} These are very distinctive border perennials, and effective in flower and shrubbery borders.	0	3
1739	" " album, white, 2 ft. ....		0	3
1740	" " racemosum, pink		0	6

ERYNGIUM, Nat. Ord. *Umbelliferae*. Very ornamental hardy perennials.

1741	<i>Eryngium bromeliæfolium</i> , white, 3 ft. ....	} These are remarkably ornamental herbaceous plants, with long narrow Pandanus-like leaves; from the midst of the foliage rise gigantic flower-spikes. The plant is one of the most characteristic and effective for sub-tropical gardens, lawns, and mixed flower borders.	0	3
1742	" " giganteum, blue, 4 ft. ....		0	3
1743	" " planum, light blue, 2 $\frac{1}{2}$ ft. ....		0	3
1744	" " Leavenworthii, violet, 3 ft. ....		0	6
1745	" " pandanifolium, 3 ft. ....		0	6
1746	" " choice mixed		0	6

ERYSIMUM, Nat. Ord. *Cruciferae*. Exceedingly showy hardy annuals.

1747	<i>Erysimum Arkansanum</i> , sulphur-yellow, 1 $\frac{1}{2}$ ft. ....	} Beautiful profuse-flowering plants for beds, ribbons, and mixed flower borders.	3d.	0
1748	" <i>Perezianum</i> , rich orange, 1 $\frac{1}{2}$ ft. ....		3d.	0

ERYTHRINA (Coral-plant), Nat. Ord. *Leguminosæ*. Splendid half-hardy shrubs.

Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.

1749	<i>Erythrina</i> , choice mixed varieties, 3 ft. ....	6d.	1	0
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ESCHSCHOLTZIA, Nat. Ord. *Papaveraceæ*. Remarkably showy hardy annuals.

1750	<i>Eschscholtzia crocea aurantiaca</i> , rich glowing orange, 1 ft. ....	} The bright colours, dwarf habit, and continuous blooming of the <i>Eschscholtzia</i> , admirably adapt them for beds, ribbons, edgings, and borders. The new varieties, "Dentata," are distinguished by their resemblance to a Maltese cross, "Striata" by its beautiful stripes, "Alba rosea" by its rose-purple shade, and "Aurantiaca" by its deep rich glowing orange-coloured flowers.	0	3
1751	" " alba, creamy white, 1 ft. ....		0	3
1752	" " rosea, white, shaded rose, 1 ft. ....		0	3
1753	" " striata, orange and sulphur striped, 1 ft. ....		0	3
1754	" " dentata aurea, orange, 1 ft. ....		0	3
1755	" " sulphurea, sulphur, 1 ft. ....		0	3
1756	" " mixed, from the above, 1 ft. ....		3d.	0
1757	" " double, bright orange-scarlet, 1 ft. ....		3d.	0
1758	" " Mandarin, bright scarlet, inside of flower rich orange, 1 ft. ....		3d.	0
1759	" " tenuifolia, primrose, pretty dwarf plant for rock-work and edgings, $\frac{1}{2}$ ft. ....		3d.	0

**EUCALYPTUS** (Australian Gum Tree), Nat. Ord. *Myrtaceæ*. Greenhouse trees. Per pkt.  
s. d.

The *Eucalyptus* is now extensively cultivated for its anti-malarious properties. *E. globulus* is a handsome plant for the conservatory and sub-tropical garden. *E. amygdalinus*, according to the newspaper reports, is more hardy, and, therefore, recommended for naturalization in this country on account of its valuable febrifugal properties.

- 1760 *Eucalyptus globulus*, bluish green foliage, an exceedingly ornamental plant in the conservatory, etc. 1 0  
 1761 " *amygdalinus*, an exceedingly ornamental plant, and recommended for naturalization in parks and shrubberies 1 0  
 1762 " mixed, several varieties, including *Globulus*. 1 0

**EUCHARIDTUM**, Nat. Ord. *Onagraceæ*. Desirable hardy annuals.

- 1763 *Eucharidium grandiflorum*, deep rose, 1 ft. 0 3  
 1764 " " album, white, 1 ft. 0 3  
 1765 " " roseum, rose, 1 ft. 0 3  
 1766 " " mixed varieties, 1 ft. 0 3
- These are pretty early dense-flowering annuals, effective in beds, masses, and ribbons.

**EUPATORIUM**, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

- 1767 *Eupatorium ageratoides*, white, 3 ft. 0 6  
 1768 " *grandiflorum album*, white, 2 ft. 0 6  
 1769 " *purpureum*, purple, 2 ft. 0 6  
 1770 " mixed varieties 0 6
- Very ornamental hardy herbaceous plants, for large borders and semi-wild places.

**EUTOCA**, Nat. Ord. *Hydrophyllaceæ*. Showy hardy annuals.

- 1771 *Eutoca viscidula*, bright blue, very showy, 1 ft. 0 3  
 1772 " *Wrangelliana*, lilac, pretty, early,  $\frac{1}{2}$  ft. 0 3
- Very showy border plants; *Wangelliana* makes nice beds, and *viscidula* is prized for its intense blue flowers.

**FENZLIA**, Nat. Ord. *Polemoniaceæ*. Charming hardy annual.

- 1773 *Fenzlia dianthiflora*, rosy lilac, few dwarf plants are more gracefully beautiful, in pots,  $\frac{1}{2}$  ft. 6d. 1 0

**FERDINANDIA**, Nat. Ord. *Compositæ*. Ornamental greenhouse shrub.

- 1774 *Ferdinandia emmens*, a majestic picturesque large-leaved sub-tropical plant, 5 to 10 ft. 6d. 1 0

**FERNIS**, Nat. Ord. *Polypodiaceæ*. Graceful foliage plants.

- 1775 Ferns mixed, saved from 50 choice greenhouse species and varieties. 1 0  
 1776 " " saved from 40 choice British and exotic hardy species and varieties. 1 0

**FERULA** (Giant Fennel), Nat. Ord. *Umbellifereæ*. Ornamental hardy perennials.

- 1777 *Ferula communis*, 6 ft. 0 3  
 1778 " *aralioides*, 6 ft. 0 6  
 1779 " *ferulago*, 6 ft. 0 3  
 1780 " *gigantea*, 6 ft. 0 3  
 1781 " *glauca*, 6 ft. 0 3  
 1782 " mixed, 6 ft. 0 6
- As a sub-tropical plant, the *Ferula* stands first in order of the graceful section, the leaves are very large and elegantly divided. A single specimen on the lawn, in the flower-border, amongst a group of sub-tropical plants, or near to water, has a bold massive aspect and is exceedingly attractive. The plant is decorative summer and winter.

**FRAXINELLA** (*Dictamnus*), Nat. Ord. *Rutaceæ*. Beautiful hardy perennials.

- 1783 *Fraxinella*, red, 2 ft. 0 3  
 1784 " white, 2 ft. 0 3
- Handsome herbaceous perennials, cultivated for their beautiful flowers and fragrant leaves.

**FUCHSIA**, Nat. Ord. *Onagraceæ*. Beautiful half-hardy perennials.

- 1785 *Fuchsia*, saved from the newest double and single white and red varieties, 3 ft. 2 6

**GALLARDIA**, Nat. Ord. *Compositæ*. Splendid hardy perennials, etc.

- 1786 *Gaillardia grandiflora*, rich crimson and yellow,  $1\frac{1}{2}$  ft. 0 6  
 1787 " *Bosselarii*, large red,  $1\frac{1}{2}$  ft. 0 6  
 1788 " *Penelope*, crimson and yellow,  $1\frac{1}{2}$  ft. 0 6  
 1789 " *Leselii*, crimson and yellow,  $1\frac{1}{2}$  ft. 0 6  
 1790 " *trimestris superba*,  $1\frac{1}{2}$  ft. 0 6  
 1791 " choice mixed, perennial varieties,  $1\frac{1}{2}$  ft. 3d. & 0 6  
 1792 " *Drummondiana*, crimson and yellow, 1 ft. 0 3  
 1793 " " aurea, rich yellow, 1 ft. 0 3  
 1794 " " salmon rose (new), 1 ft. 0 3  
 1795 " *Amblyodon*, sanguineous red, 1 ft. 0 3  
 1796 " choice mixed, annual varieties, 1 ft. 3d. & 0 6
- These perennial *Gaillardias* are unrivalled for their beauty and durability, their large handsome blossoms expanding till the cold weather sets in. For vases and table bouquets, the flowers are most desirable. Seedlings flower the first season.
- Amongst half-hardy annuals, these *Gaillardias* rank high for their rich colours, great profusion of bloom and duration of flowering.

**GALEGA**, Nat. Ord. *Leguminosæ*. Fine border hardy perennials.

- 1797 *Galega officinalis*, pale blue, 3 ft. 0 3  
 1798 " *alba*, white, 3 ft. 0 3
- Elegant border plants, with beautiful pea-blossom flowers and graceful foliage.

**GAUR**, Nat. Ord. *Onagraceæ*. Handsome hardy perennial.

- 1799 *Gaura Lindheimeri*, white with pink calyx, an elegant continuous-blooming border plant, 2 ft. 0 3

**GAZANIA**, Nat. Ord. *Compositæ*. Half-hardy bedding plant.

- 1800 *Gazania rigens*, rich orange, a charming plant for beds or edgings in sunny situations, 1 ft. 1 0  
 1801 " *speciosa*, bright yellow, centre spotted black, a beautiful bedding plant, 1 ft. 1 0

**GENISTA**, Nat. Ord. *Leguminosæ*. Beautiful hardy or greenhouse shrubs.

- 1802 *Genista* fine mixed, early blooming plants, handsome in flower and graceful in foliage 1 0

**GENTIANA**, Nat. Ord. *Gentianaceæ*. Beautiful dwarf hardy perennials.

- 1803 *Gentiana acaulis*, intense deep blue,  $\frac{1}{2}$  ft. 6d. & 1 0  
 1804 " *verna*, intense deep blue,  $\frac{1}{2}$  ft. 1 0  
 1805 " fine mixed, several varieties 0 6
- These rank foremost amongst our earliest and loveliest of spring-blooming Alpine plants.

**GERANIUM** (**PELARGONIUM**), Nat. Ord. *Geraniaceæ*. Half-hardy bedding plant.

The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium (*Zonale* and *Nosegay* *Pelargonium*). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds. Plants raised from seed sown early in spring are decorative in summer.

- 1806 *Geranium Zonale*, choicest varieties, George's and others 2s. 6d. & 3 6  
 1807 " " fine varieties 1 0  
 1808 " " good ordinary varieties 6d. & 1 0

			Per pkt.
		s. d.	
1809	Geranium Nosegay, choicest varieties, George's and others	2s. 6d. &	3 6
1810	" " fine varieties		1 0
1811	" Zonale, choicest hybridized variegated varieties, tricolors, bronzes, &c.	2s. 6d. &	3 6
1812	" " fine hybridized variegated varieties		1 0
1813	" Ivy-leaved varieties		2 6
1814	" anemonifolium, foliage elegantly divided, a fine sub-tropical plant, h.p., 1½ ft.		1 0

### GESNERA, Nat. Ord. Gesneraceæ. Splendid stove perennial bulbs.

1815	Gesnera, very choice, saved from one of the finest collections, 1 ft.	1s. &	2 6
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### GEUM, Nat. Ord. Rosaceæ. Hardy perennials, for rock-work and borders.

1816	Geum atrosanguineum, dark red, large flowers, 1 ft. ...	These are handsome, and continuous-blooming herbaceous border plants.	0 3
1817	" " fl. pl. dark red, 1 ft. ....		0 6
1818	" coccineum, scarlet, 1 ft. ....		0 3

### GILIA, Nat. Ord. Polemoniaceæ. Pretty hardy annuals.

Very fine annuals when grown in masses, and much prized for their earliness and for rock-work.			
1819	Gilia laciniosa, deep lavender blue, fine bedding plant, ½ ft.	These are very effective and durable annuals, valuable for beds, edgings, and rock-work.	0 3
1820	" liniflora, white, a very beautiful variety, ½ ft. ....		0 3
1821	" minima, blue, a pretty miniature rock plant, etc., ½ ft.		0 3
1822	" tricolor, white, lilac, and purple, ½ ft. ....	The varieties of Tricolor have long been favourite spring and summer flowering annuals.	0 3
1823	" " alba, white and purple, ½ ft. ....		0 3
1824	" " rosea, rose and white, ½ ft. ....		0 3

### GLADIOLUS, Nat. Ord. Iridaceæ. Magnificent hardy bulbs.

In our Experimental Grounds we grow the Gladiolus extensively, and at page 66 will be found a very select assortment of bulbs, including the best of the new varieties and of the older kinds.

1825	Gladiolus, choice mixed	1s. &	2 6
1826	" fine mixed	6d. &	1 0

### GLAUCIUM, Nat. Ord. Papaveraceæ. Showy hardy perennials.

1827	Gladium Fischei, flame colour, 1½ ft. ....	These are popularly called Horn-poppies, and are effective border plants; their glaucous green dew-bespangled elegantly-cut foliage, makes them attractive objects at all seasons.	0 3
1828	" luteum, yellow, 1½ ft. ....		0 3
1829	" phoeniceum, purple, 1½ ft. ....		0 3
1830	" rubrum, red, 1 ft. ....		0 3
1831	" mixed		0 3

### GLOBE AMARANTHUS (Gomphrena), Nat. Ord. Amaranthaceæ. Greenhouse annuals.

1832	Globe Amaranthus, flesh colour, 2 ft. ....	Beautiful plants for the Conservatory, and if well grown in small pots valuable for room decoration. Planted out of doors in sheltered situations they are effective. The dried flowers are prized for winter bouquets.	0 3
1833	" " golden, 2 ft. ....		0 3
1834	" " red, 2 ft. ....		0 3
1835	" " white, 2 ft. ....		0 3
1836	" " variegated, 2 ft. ....		0 3
1837	" " mixed, 2 ft. ....		0 6

### GLOXINIA, Nat. Ord. Gesneraceæ. Superb stove perennial bulbs.

1838	Gloxinia, saved from magnificent erect, horizontal, and pendulous large flowered select varieties: Spring-sown seedlings are decorative in Summer and Autumn, 1 ft. ....	1s. &	2 6
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### GODETIA, Nat. Ord. Onagraceæ. Attractive hardy annuals.

Exceedingly beautiful, and very effective when grown in beds, masses, and mixed borders.

1839	Godezia alba, pure white, fine graceful habit, 1½ ft. ....		0 3
1840	" Lady Albemarle, intense beautiful carmine-crimson, compact branching growth, 1ft...3d. &		0 6
1841	" Lindleyana fl. pl., rich rosy purple, 1½ ft. ....		0 3
1842	" rosea alba Tom Thumb, pure white, rich carmine centre, very beautiful, 1 ft. ....		0 3
1843	" tenella, mauve, a very dwarf variety, for small beds, edgings, etc., ½ ft. ....		0 3
1844	" "The Bride," white, rich carmine centre, 1½ ft. ....		0 3
1845	" Whitneyi concolor, flowers glossy pearly satin white, beautiful, 1½ ft. ....		0 3
1846	" " flammea, flaming crimson, very beautiful, 1½ ft. ....		0 3
1847	" " striata, centre of each petal blotched with flaming crimson, 1½ ft. ....		0 3
1848	" fine mixed, from the above varieties	3d. &	0 6

### GOURDS, ORNAMENTAL. See pages 10 and 46.

### GRAMMANTHES, Nat. Ord. Crassulaceæ. Charming miniature half-hardy annual.

Nice dwarf plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.

1849	Grammanthes gentianoides, rich orange-scarlet, ½ ft. ....	6d. &	1 0
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### GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 10.

### GREVILLEA, Nat. Ord. Proteaceæ. Elegant greenhouse shrubs.

1850	Grevillea Bank'sia, 10 ft. ....	The foliage of these plants is most graceful, and when from 3 ft. to 3 ft. high, they are greatly prized for table decoration. In the conservatory and in the sub-tropical garden they rank foremost as fine foliage plants.	1 0
1851	" " robusta, 10 ft. ....		1 0
1852	" " Thelemaunni splendens, 10 ft. ....		1 0

### GYPHOPHYLLA, Nat. Ord. Caryophyllaceæ. Hardy annuals and perennials.

1853	Gypsophila elegans, rose, 2 ft. ....	Plants of graceful slender growth. Elegans is valuable for table bouquets, and Muralis is charming for rock-work and edgings. These are hardy perennials. Paniculata, a very graceful plant, and Saxifraga, valuable for rock-work and edgings.	0 3
1854	" " muralis, pink, ½ ft. ....		0 3
1855	" " paniculata, white, 1½ ft. ....		0 3
1856	" " saxifraga, pink, ½ ft. ....		0 3

### HABROTHAMNUS, Nat. Ord. Solanaceæ. Handsome greenhouse shrubs.

1857	Habrothamnus mixed, splendid winter-blooming plants, with wax-like flowers in profusion, 3 ft.		1 0
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### HAWKWEED (Crepis), Nat. Ord. Compositæ. Useful hardy annuals.

1858	Hawkweed, red, 1 ft. ....	These are very showy annuals, effective in beds, on rock-work, in lines, and masses in mixed borders.	0 3
1859	" " yellow, 1 ft. ....		0 3

### HEARTSEASE. See Viola, page 43.



**HELENIUM, Nat. Ord. *Compositæ*. Handsome hardy perennials.**

Per pkt.

s. d.

1860	<i>Helénium Bolanderi</i> , yellow, 1 ft. ....		o	3
1861	" <i>grandicephalum</i> , yellow, very effective, 2 ft. ....	} Splendid herbaceous border plants, with large showy flowers remaining long in beauty, and well adapted for naturalization and semi-wild places.	o	6
1862	" <i>grandiflorum</i> , yellow, black disc, 2 ft. ....		o	3
1863	" <i>Hope'sii</i> , orange-yellow, 2 ft. ....		o	3

**HELIANTHUS (Sun-flower), Nat. Ord. *Compositæ*. Showy hardy annuals, etc.**

1864	<i>Helianthus argophyllus</i> , yellow, silvery foliage, 5 ft. ....	} Plants of majestic growth and fine bold outline, admirable for sub-tropical effect, and in shrubberies and woodlands. <i>Macrophyllus</i> has large green leaves; <i>Argophyllus</i> fine silvery foliage; <i>Californicus</i> and <i>Globo'sus</i> large very double flowers; <i>Uniflorus</i> is the most gigantic in growth and in size of flower.	o	3
1865	" <i>nanus</i> fl. pl., yellow, 3 ft. ....		o	3
1866	" <i>californicus</i> , yellow, large double flowers, 5 ft. ....		o	3
1867	" <i>cucumerifolius</i> , deep yellow, 3 ft. ....		o	6
1868	" <i>fol. aureo-variegatis</i> , 5 ft. ....		o	6
1869	" <i>globo'sus</i> , yellow, large double flowers, 5 ft. ....		o	6
1870	" <i>macrophyllus giganteus</i> , yellow, 6 ft. ....		o	3
1871	" <i>uniflorus</i> , yellow, immense single flowers, 10 ft. ....		o	3
1872	" fine mixed .....3d. &		o	6

**HELIOCHRYSUM, Nat. Ord. *Compositæ*. Beautiful Everlasting hardy annuals.***Fine border plants, the dried flowers of which are much used for winter bouquets, and church decoration.*

1873	<i>Heliochrysum Borus'sorum rex</i> , white, large very handsome double flowers, 2 ft. ....		o	3
1874	" <i>Dwarf</i> , white, large handsome flowers, 1 ft. ....		o	6
1875	" <i>bracteatum</i> fine mixed, 2 ft. ....	3d. &	o	6
1876	" <i>album</i> , white, 2 ft. ....		o	3
1877	" <i>aureum</i> , golden yellow, 2 ft. ....		o	3
1878	" <i>macranthum nanum atrococcineum</i> , scarlet, 1½ ft. ....		o	3
1879	" <i>atrosanguineum</i> , crimson, 1½ ft. ....		o	3
1880	" <i>monstrosum</i> , choice mixed fl. pl., fine large flowers, 2 ft. ....	3d. &	o	6
1881	" <i>album</i> fl. pl., white, large flowers, 2 ft. ....		o	3
1882	" <i>brunneum</i> fl. pl., orange-scarlet, large flowers, 2 ft. ....		o	3
1883	" <i>luteum</i> fl. pl., yellow, large flowers, 2 ft. ....		o	3
1884	" <i>purpureum</i> fl. pl., rose-purple, large flowers, 2 ft. ....		o	3
1885	" <i>roseum</i> fl. pl., rose, large flowers, 2 ft. ....		o	3
1886	" <i>salmon-rose</i> fl. pl., 2 ft. ....		o	6
1887	" <i>nanum</i> , choice mixed fl. pl., large flowers, 1½ ft. ....	3d. &	o	6
1888	" <i>album</i> fl. pl., white, large flowers, 1½ ft. ....		o	3
1889	" <i>atro-sanguineum</i> fl. pl., deep crimson, large flowers, 1½ ft. ....		o	3
1890	" <i>fuscatum</i> fl. pl., bronze-yellow, large flowers, 1½ ft. ....		o	3
1891	" <i>luteum</i> fl. pl., yellow, large flowers, 1½ ft. ....		o	3
1892	" <i>roseum</i> fl. pl., rose, large flowers, 1½ ft. ....		o	3
1893	" <i>brachyrhynchum</i> , yellow, ½ ft. ....	} These with their elegant silvery grey foliage, and ball-like tufts of flowers resemble the yellow Immortelles: they are fine pot plants and exceedingly decorative in warm situations out of doors.	o	3
1894	" <i>capitatum</i> , yellow, 1 ft. ....		o	3
1895	" <i>elegans</i> , yellow, 1 ft. ....		o	3
1896	" mixed varieties ..... 1		o	6
1897	" mixed, from beautiful greenhouse varieties		o	6

**HELIOTROPIMUM, Nat. Ord. *Boraginæ*. Pretty half-hardy perennials.**

1898	<i>Heliotropium Peruvianum</i> , purple, fine, 1½ ft. ....	} These are all deliciously fragrant, and are equally prized in the conservatory and flower garden, and much in demand for bouquets. Plants raised from seed bloom the first season. Under glass they can be had in flower the whole winter.	o	6
1899	" <i>grandiflorum Anna Turrel</i> , violet, 1½ ft. ....		o	6
1900	" <i>Roi des noirs</i> , very dark, 1½ ft. ....		o	6
1901	" <i>Queen of Violets</i> , rich violet, 1½ ft. ....		o	6
1902	" <i>Triomphe de Liege</i> , very dark purple, 1½ ft. ....		o	6
1903	" <i>Voltaireanum</i> , dark purple, 1½ ft. ....		o	6
1904	" mixed varieties, 1½ ft. ....6d. &		1	0

**HELIPTERUM, Nat. Ord. *Compositæ*. Everlasting half-hardy annual.**

1905	<i>Helipterum Sanfordii</i> , golden yellow, fine to cut for bouquets, and for winter decoration, 1 ft. ....		o	6
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**HELLEBORUS (Christmas-rose), Nat. Ord. *Ranunculaceæ*. Hardy perennials.**

1906	<i>Helleborus niger</i> , white, a most beautiful winter-flowering plant, 1 ft. ....	6d. &	1	0
1907	" mixed, including the <i>Berlin Hybrids</i> (For Plants of <i>Helleborus</i> see page 74.)		1	0

**HERACLEUM (Cow-parsnip), Nat. Ord. *Umbelliferae*. Ornamental hardy perennials.**

<i>Majestic umbrageous plants of commanding aspect, admirable for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls.</i>				
1908	<i>Heracleum giganteum</i> , a gigantic plant, with large umbrageous foliage, 10 ft. ....		o	3
1909	" <i>em'lnens</i> , a highly ornamental foliage plant, 10 ft. ....		o	6
1910	" <i>Leichtlini</i> , a very fine picturesque ornamental foliage plant, 5 ft. ....		o	6
1911	" mixed from above varieties.		o	6

**HIBISCUS, Nat. Ord. *Malva'ceæ*. Splendid greenhouse and hardy plants.***The hardy herbaceous varieties are beautiful flowering plants and should be extensively cultivated in shrubberies and flower borders. The tender varieties are fine ornamental conservatory and sub-tropical plants.*

1912	<i>Hibiscus Africa'nus</i> , cream colour, rich brown centre, hardy annual, 1½ ft. ....		o	3
1913	" choice mixed greenhouse and half-hardy varieties		1	0
1914	" fine mixed hardy varieties	6d. &	1	0

**HOLLYHOCK (Althæa rosea), Nat. Ord. *Malva'ceæ*. Hardy perennials, etc.***As a picturesque relief, and for majestic growth and massive beauty the Hollyhock stands unrivalled.*

1915	<i>Hollyhock</i> , saved from choice varieties, 6 ft. ....		2	6
1916	" saved from fine varieties, 6 ft. ....	6d. &	1	0

**HONEYSUCKLE, FRENCH (*Hedysarum coronarium*), Nat. Ord. *Legumino'sæ*.**

1917	<i>Honeysuckle French</i> , white, 2 ft. ....	} Exceedingly showy border plants, and for large rock-work. Flower the first season, hardy biennials.	o	3
1918	" scarlet, 2 ft. ....		o	3

**HU'MEA, Nat. Ord. *Compositæ*. Elegant and picturesque half-hardy biennials.**

1919	<i>Hu'mea elegans</i> , unequalled for its graceful feathery panicles, foliage powerfully scented, 6 ft. ....		o	6
1920	" <i>alba</i> , the graceful feathery panicles are pure white, 6 ft. ....		o	6
1921	" <i>purpurea</i> , the feathery panicles are darker than in <i>H. elegans</i> , 6 ft. ....		o	6

- HUNNEMAN'NIA**, Nat. Ord. *Papavera'ceæ*. Handsome hardy perennial. Per pkt. s. d.
- 1922 *Hunne'nan'nia fumarla'fo'lia*, tulip-shaped yellow flowers, and Eschscholtzia-like foliage, 1½ ft. .... 0 6
- HYACINTHUS**, Nat. Ord. *Lilia'ceæ*. Handsome hardy bulb.
- 1923 *Hyacin'thus can'dicans*. This is perhaps the most ornamental summer-flowering hardy bulb in cultivation. It attains a height of 3 to 4 ft., and is surmounted by numerous graceful pendant, bell-shaped, snow-white flowers. It is a valuable plant in flower borders, and most desirable for the conservatory. (Roots, 9d., 1s., and 1s. 6d. each; 7s. 6d. and 10s. 6d. per dozen) ..... 6d. & 1 0
- HYMENOXIS**, Nat. Ord. *Compos'itæ*. An early summer flowering hardy annual.
- 1924 *Hymenox'is Californica*, sown in autumn is a carpet of golden yellow in spring, ½ ft. .... 3d. & 0 6
- IBE'RIIS**, Nat. Ord. *Crucif'eræ*. Valuable spring flowering hardy perennials.
- 1925 *Ibe'ris semperflo'rens*, white, ½ ft. .... 0 6
- 1926 " *sempervl'rens*, pure white, ½ ft. .... 0 6
- 1927 " *Jucunda*, rose, ½ ft. .... 0 6
- 1928 " *Gibraltarica*, rose, very beautiful, 1 ft. .... 1 0
- 1929 " *Tenorea'na*, a beautiful pale lilac, ½ ft. .... 0 6
- 1930 " mixed from the above varieties ..... 0 6
- ICE-PLANT**, Nat. Ord. *Mesembrya'ceæ*. Very effective half-hardy annual.
- 1931 *Ice-Plant*, the leaves are covered with crystal-like icy globules, and on this account are much prized for garnishing, for rock-work, sloping banks, and flower borders ..... 3d. & 0 6
- INDIGOF'ERA**, Nat. Ord. *Legumino'sæ*. Elegant free-flowering hardy shrubs.
- 1932 *Indigofera*, mixed varieties, these require a little protection during severe winters, 3 ft. .... 0 6
- IONOPSID'IUM** (*Cochlea'ria*), Nat. Ord. *Crucif'eræ*. Miniature hardy annual.
- 1933 *Ionopsid'ium aculea'te*, sky blue, a charming early-flowering plant, growing best in damp situations, such as an edging to rock-work. It also makes a very neat pot plant, 1½ in. .... 0 6
- IPOMOP'SIS**, Nat. Ord. *Polemonia'ceæ*. Beautiful half-hardy biennials.
- 1934 *Ipomop'sis elegans superba*, rose, 1½ ft. .... 0 6
- 1935 " *sanguinea*, crimson, 2 ft. .... 0 6
- 1936 " mixed beautiful varieties ..... 0 6
- IRIS**, Nat. Ord. *Irida'ceæ*. Hardy bulbs.
- The English and Spanish Iris embrace so much that it is rare and beautiful in the combinations of their colours, that the only plants to compare them with are the rare and beautiful tropical orchids, the *Lælias*, *Cattleyas*, and *Oncidiums*; for descriptive list, see Bulb Catalogue. The Bearded or European Flag Iris for flower borders and surrounding artificial lakes and ponds, is unrivalled; the colours range from the richest yellow, the intensest purple, the most delicate blue, the softest mauve, the most beautiful claret-red, to whites and primroses; of bronzes the shades are innumerable, and the combinations indescribable. For plants, see page 70. The Japanese *Clematis*-like Flag Iris (*I. Kaempferi*) have large circular flowers, measuring 6 to 7 inches in diameter, and with a breadth of petal 3 to 3½ inches. The collection cultivated by us is the finest in Europe.
- 1937 *Iris* mixed, including the English, Spanish, and bearded Flag Iris ..... 6d. & 1 0
- 1938 " *Kaempferi*, saved from the choicest varieties of this beautiful Japanese Iris ..... 1s. & 2 6
- 1939 " " duplex white, the petals of this class being in duplicate overlap each other, transforming the flower into an entire circle ..... 1s. & 2 6
- ISOT'OMA**, Nat. Ord. *Lobelia'ceæ*. Charming Lobelia-like half-hardy annuals.
- 1940 *Isot'oma petraea*, cream-coloured, 1 ft. } These pretty star-shaped flowers are effective in small { 0 6
- 1941 " *cœrulea*, blue, 1 ft. } beds, edgings, rock-work, and for pot culture. { 0 6
- IXIA**, Nat. Ord. *Irida'ceæ*. Pretty half-hardy bulbs.
- 1942 *Ixia* choice mixed; charming early summer flowers. A fine collection of these in Bulb Catalogue 0 6
- JACOBÆ'A** (*Senecio*), Nat. Ord. *Compos'itæ*. Valuable bedding-out plants.
- 1943 *Jacobæ'a*, magenta, double, 1 ft. .... 3d. & 0 6
- 1944 " rich purple, double, 1 ft. .... 3d. & 0 6
- 1945 " white, double, 1 ft. .... 3d. & 0 6
- 1946 " choice mixed, double, 1 ft. .... 0 6
- 1947 " dwarf, magenta, double, ½ ft. .... 3d. & 0 6
- 1948 " " purple, double, ½ ft. .... 3d. & 0 6
- 1949 " " white, double, ½ ft. .... 3d. & 0 6
- 1950 " " choice mixed, double, ½ ft. } mixed flower borders. { 0 6
- KAULFUS'SIA**, Nat. Ord. *Compos'itæ*. Beautiful hardy annuals.
- 1951 *Kaulfus'sia amelloides atroviola'cea*, violet, ½ ft. .... 3d. & 0 6
- 1952 " " *kermesina*, crimson, ½ ft. .... 0 6
- KITAIBEL'IA**, Nat. Ord. *Malva'ceæ*. Showy hardy perennial.
- 1953 *Kitaibe'lia vitifolia*, white, a very handsome plant in large borders, 5 ft. .... 0 3
- LANTA'NA**, Nat. Ord. *Verbena'ceæ*. Half-hardy pretty bedding perennials.
- Charming bedding plants, with beautiful verberna-like heads of rich coloured flowers.
- 1954 *Lanta'na*, newest French hybrid varieties, in many colours; seedlings flower the same season, 1 ft., 6d., & 1 0
- LARKSPUR** (*Delphin'ium*), Nat. Ord. *Ranuncula'ceæ*. Splendid hardy annuals.
- 1955 *Larkspur* double stock-flowered dwarf mixed, 1 ft. .... 3d. & 0 6
- 1956 " " Hyacinth-flowered dwarf mixed, 1 ft. .... 0 3
- 1957 " " Ranunculus-flowered dwarf mixed, 1 ft. .... 0 3
- 1958 " " Candelabrum-shaped dwarf mixed, 1 ft. .... 1 0
- 1959 " " Emperor, mixed, a very fine variety, 1 ft. .... 0 6
- 1960 " " Stock-flowered tall mixed, 2½ ft., 3d. .... 0 6
- 1961 " " branching mixed, 2½ ft. .... 0 3
- 1962 " " blue, 2½ ft. .... 0 3
- 1963 " " white, 2½ ft. .... 0 3
- 1964 " " tricolor elegans, 2½ ft. } those from autumn sowings. { 0 3



**LASTHENIA**, Nat. Ord. *Compos'itæ*. A spring flowering hardy annual.1965 *Lasthenia Californica*, sown in August, it is a sheet of golden yellow flowers in spring,  $\frac{3}{4}$  ft. ... 3d. & 0 6**LATHYRUS** (Everlasting Pea), Nat. Ord. *Legumino'sæ*. Useful hardy perennials, etc.

1966 *Lathyrus latifolius* albus, white, 5 ft. .... } These make decorative groups in the borders, grown over twigg faggots, also as floral screens, and as floral hedges to protect more tender plants, while the flowers are always prized for bouquets. { 0 3  
 1967 " " ro'seus, rose, 5 ft. .... } 0 3  
 1968 " " punctatus, white, spotted red, 5 ft. .... } 0 6  
 1969 " " splendens, rose, large, 5 ft. .... } 0 3  
 1970 " " choice mixed ..... } 0 6  
 1971 " grandiflorus Frederickii, rose-purple, 5 ft. .... } 0 6  
 1972 " rotundifolius, rose-purple, very showy, 2 ft. .... } 0 3  
 1973 " azureus, bright blue, a charming little annual, 1 ft. .... } 0 3

**LAVATERA**, Nat. Ord. *Malva'ceæ*. Showy hardy annuals, etc.

1974 *Lavatera trimestris*, rose, pink striped, 3 ft. } Exceedingly valuable annuals for distant effect { 0 3  
 1975 " " alba, white, 3 ft. .... } in masses, and for large borders. { 0 3  
 1976 " arborescens, rose-purple, a stately plant for shrubby borders, hardy perennial, 5 ft. .... } 0 6

**LEPTOSIPHON**, Nat. Ord. *Polemoni'ceæ*. Charming hardy annuals.

1977 *Leptosiphon densiflorus*, rose-lilac, 1 ft. .... } These gems are of chaste beauty in flower { 3d. & 0 6  
 1978 " " albus, pure white, 1 ft. .... } and foliage. Sown spring and autumn. { 3d. & 0 6  
 1979 " " hybridus, various,  $\frac{3}{4}$  ft. .... } For small beds, edgings, rockwork, and for massing, these { 3d. & 0 6  
 1980 " " aureus, yellow,  $\frac{3}{4}$  ft. .... } beautiful dwarf plants are exquisite for summer and { 3d. & 0 6  
 1981 " " ro'seus, rich rose,  $\frac{3}{4}$  ft. .... } spring decoration. Roseus is exceptionally beautiful. { ..... 0 6

**LEPTOSYNE**, Nat. Ord. *Compos'itæ*. Half-hardy annual.1982 *Leptosyne maritima*, golden yellow, flowers in large heads elevated on long foot stalks, 3 ft. .... 0 6**LIA'TRIS**, Nat. Ord. *Compos'itæ*. Handsome hardy perennials.

1983 *Lia'tris pycnostachya*, rose-purple, 2 ft. .... } These are charming herbaceous perennials, remark- { 0 6  
 1984 " " spicata, purple,  $\frac{1}{2}$  ft. .... } able for their handsome feathery tufted flower spikes. { 0 6

**LILTUM**, Nat. Ord. *Lilia'ceæ*. Magnificent hardy bulbs.

Seedlings seldom appear above ground till the second season; care should on this account be taken to sow either in pans or pits where they will not be disturbed. The raising of these bulbs from seed is a very slow process; bulbs should therefore be purchased in preference. For a fine collection, correctly named in accordance with the Monograph of J. G. Baker, Esq., and embracing the most recent introductions, see page 68.

1985 *Lilium* mixed, including Auratum, Speciosum, Giganteum, Humboldtii, Dalmaticum, Albaticum, &c. .... 1 0  
 1986 " monadelphum Szovitzianum, fine yellow, 3 ft. .... 1 0

**LILY OF THE VALLEY** (*Convallaria majalis*), Nat. Ord. *Lilia'ceæ*. Hardy perennial.

Those who are desirous of cultivating the Lily of the Valley in pots should purchase clumps, specially prepared for the purpose, 1/6 and 2/6 each, or flowering crowns at 10/6 per 100, 1/6 per dozen. Crowns for planting in woods, or forming groups in flower and shrubby borders, 5/6 per 100, 40/ per 1000.

1987 *Lily of the Valley*, Seed for export ..... 6d. & 1 0**LIMNANTHES**, Nat. Ord. *Tropaeol'ceæ*. Pretty hardy annuals.

Very effective plants for spring and summer decoration, may be grown in shady or damp situations.

1988 *Limnantes Douglasii* alba, white,  $\frac{1}{2}$  ft. .... 3d. & 0 6  
 1989 " " grandiflora, bright yellow, bordered white,  $\frac{1}{2}$  ft. .... 3d. & 0 6

**LINARIA**, Nat. Ord. *Scrophularia'ceæ*. Useful hardy annuals, etc.

Very pretty small Snapdragon-like flowers, remarkable for the beauty and variety of their colours.

1990 *Linaria alpina*, blue and orange, hardy perennial,  $\frac{1}{2}$  ft. .... } For rock-work, stumps of trees, and vases, these three are charming. Tristis and Alpina make neat compact bedding plants. { 0 6  
 1991 " " cymbalaria, purple, hardy perennial trailer,  $\frac{1}{2}$  ft. .... } 0 6  
 1992 " " tristis, yellow, blotched crimson, hardy annual,  $\frac{3}{4}$  ft. .... } 0 3  
 1993 " " bipartita alba, pure white, 1 ft. .... } Very pretty, free-flowering { 0 3  
 1994 " " " striata, white, striped purple, 1 ft. .... } annuals, suitable for beds, { 0 3  
 1995 " " " splendida, rich deep purple, 1 ft. .... } mixed borders, and to cut { 0 3  
 1996 " " delphinoides, in the way of Bipartita, but larger, 1 ft. .... } for bouquets. If sown in { 0 3  
 1997 " " maroccana, rich purple, profuse bloomer, 1 ft. .... } August, they are very effective in the spring garden { 0 3  
 1998 " " fine mixed, from above varieties, 1 ft. .... } 3d. & ... { 0 6  
 1999 " " tricornithophora, reddish violet, 2 ft. .... } Fine border plants, the flowers resembling three { 0 3  
 2000 " " carnea, 2 ft. .... } birds perched on a spur. { 0 3

**LINUM**, Nat. Ord. *Lina'ceæ*. All beautiful perennials or annuals.

Distinguished garden favourites; grandiflorum coccineum is a perfect gem for beds, ribbons, and borders.

2001 *Linum corymbiflorum* luteum, straw colour, half-hardy annual,  $\frac{1}{2}$  ft. .... 0 3  
 2002 " " flavum, golden yellow, beautiful hardy perennial,  $\frac{3}{4}$  ft. .... 0 6  
 2003 " " grandiflorum coccineum, brilliant scarlet, a splendid hardy annual, 1 ft. .... 3d. & 0 6  
 2004 " " ro'seum, rose, a fine hardy annual, 1 ft. .... 3d. & 0 6  
 2005 " " Lewisii, striped lilac and white,  $\frac{1}{2}$  ft. .... } Charming graceful hardy perennials, in flower throughout the summer, and very desirable in mixed flower and shrubby borders. Narbonense is a plant of fine effect. { 0 3  
 2006 " " Narbonense, beautiful bright blue,  $\frac{1}{2}$  ft. .... } 0 6  
 2007 " " provinciale, blue,  $\frac{1}{2}$  ft. .... } 0 6  
 2008 " " sibiricum (perenne), intense blue,  $\frac{1}{2}$  ft. .... } 0 3  
 2009 " " " album, white,  $\frac{1}{2}$  ft. .... } 0 3  
 2010 " " " ro'seum, rose-lilac,  $\frac{1}{2}$  ft. .... } 0 3

**LISIAN'THUS**, Nat. Ord. *Gentiana'ceæ*. Splendid greenhouse perennial.2011 *Lisianthus Russellianus*, rich blue, shaded purple, a charming plant,  $\frac{1}{2}$  ft. .... 1 0**LOBELIA**, Nat. Ord. *Lobelia'ceæ*. Beautiful half-hardy annuals, etc.

Gems of the flower garden; the *Erinus* varieties are indispensable for beds and ribbons; and amongst these the varieties of *Pumila*, with their compact, tufty growth, are very attractive. *Ramosa* is distinguished for its large flowers and branching habit. No plant in the flower garden is more useful than the blue *Lobelia speciosa*, or required for so great a variety of purposes. As an edging the *Lobelia* is unsurpassed, while in front lines and ribbons no plant is more effective. Intermingled in small beds with the Variegated *Alyssum*, *Cerastium*, or White *Centaurea*, the effect of the blue *Lobelia* is very beautiful; but when associated with the Silver-leaved Grass (*Dactylis elegantissima*), the combination is chasteness perfected. Seeing the importance therefore attached to this plant, it is very desirable to have seed from a pure and a good stock.



			per pkt.
		s. d.	
2012	Lobelia Fabri varieties, mixed, 2 ft. ....	These are beautiful herbaceous border plants of a fine bold aspect and with rich colours, and are conspicuous in centres of beds and in flower borders. The deep mulberry foliage of Queen Victoria is very striking.	1 0
2013	" fulgens multiflora, scarlet, 2 ft. ....		1 0
2014	" Queen Victoria, scarlet, 2 ft. ....		1 0
2015	" syphilitica hybrida, various, 2 ft. ....		1 0
2016	" fine varieties in mixture, 2 ft. ....		1 0
2017	" Erinus compacta alba, pure white, in tufts, ½ ft. ....		15. & 2 6
2018	" " Blue Beauty, the finest blue, ½ ft. ....	The Erinus varieties of Lobelia are universally cultivated, and by far the most useful for bedding. They are easily managed, and may be had in the greatest abundance from seed. The seed may be sown late in autumn or in spring, and the plants pricked off singly into pots, and plunged in a gentle bottom-heat for a few weeks, they will soon make nice plants. The new white varieties of Erinus, "The Bride" and "White Queen," are very beautiful, but being liable to sport, it is desirable they should be got into flower before planting out. Crystal Palace Compacta and the varieties of Pumila, are now extensively used, being less spreading than the different forms of Speciosa. The varieties of Gracilis are very useful. Those who have no glass can sow the Lobelias out-of-doors end of April, where intended to flower, simply making the soil very fine and firm, and sowing the seed thinly on the surface, covering with a sprinkling of sand or cocoa fibre.	1 0
2019	" " Blue King, light blue, centre pure white, ½ ft. ...		6d. & 1 0
2020	" " Emperor William, rich blue, very fine, ½ ft. ...		1 0
2021	" " Grandiflora rosea, fine rose, ½ ft. ....		1 0
2022	" " Mazarine Gem, mazarine blue, ½ ft. ....		1 0
2023	" " Gordo'ni, intense blue, white centre, ½ ft. ....		15. & 2 6
2024	" " grandiflora duplex, intense blue, flowers double, 1 ft.		1 0
2025	" " Paxtoniana, bright blue, centre pure white, ½ ft. ...		1 0
2026	" " Prince Albert, bright azure blue, white centre, ½ ft.		1 0
2027	" " "The Bride," pure white, fine habit, ½ ft. ....		1 0
2028	" " White Perfection, pure white, ½ ft. ....		1 0
2029	" " speciosa Crystal Palace var. true, deep blue, ½ ft.		1 0
2030	" " " Cobalt blue, fine clear blue, beautiful compact growing variety, ½ ft. ....		6d. & 1 0
2031	" " " superba, rich blue, beautiful, ½ ft. ...		1 0
2032	" " kermesina, light rosy crimson, ½ ft. ....		15. & 2 6
2033	" " stricta multiflora, blue, robust in growth, ½ ft. ....		1 0
2034	" " mixed, all colours of Erinus varieties, ½ ft. ....		1 0
2035	" " Crystal Palace compacta (new), intense blue, ½ ft.		1 0
2036	" " pumila azurea, celestial blue, ½ ft. ....		1 0
2037	" " magnifica, rich blue, ½ ft. ....		1 0
2038	" " grandiflora, rich blue, ½ ft. ....		1 0
2039	" " Mauve Queen, rose-lilac, ½ ft. ....		1 0
2040	" " gracilis erecta compacta, celestial blue, ½ ft. ....		1 0
2041	" " " alba, pure white, ½ ft. ....		1 0
2042	" " celestina, clear light blue, ½ ft. ....		1 0
2043	" " kermesina, light rosy crimson, ½ ft. ....		1 0
2044	" " ramo'sa, deep blue, ½ ft. ....	These are quite different to the Erinus varieties, the flowers are much larger, and the plants grow more upright & branching; very beautiful.	1 0
2045	" " alba (Snowflake), white, ½ ft. ....		1 0
2046	" " ro'sea, rose-lilac, ½ ft. ....		1 0
LOTUS, Nat. Ord. Leguminosæ. Pretty half-hardy perennials.			
2047	Lotus, fine mixed varieties, for rockwork ....		1 0
2048	" Jacobæus, dark brown, 2 ft. ....	Fine pot plants, covered with singularly curious flowers, seedlings decorative the same season, but autumn sowings produce much finer plants.	1 0
2049	" " lu'teus, yellow, 2 ft. ....		1 0
2050	" " fine mixed, 2 ft. ....		1 0
LOVE-LIES-BLEEDING, Nat. Ord. Amarantaceæ. Graceful hardy annuals.			
2051	Love-lies-bleeding, red, 2 ft. ....	The graceful drooping racemes of these impart a fine effect in shrubberies, flower borders, etc. Grown under glass, for table decoration, they are charming.	1 0
2052	" " straw-coloured, 2 ft. ....		1 0
2053	" " club-headed, 2 ft. ....		1 0
LUNA'RIA (Honesty), Nat. Ord. Cruciferae. Very showy hardy biennials.			
2054	Luna'ria bien'nis violacea, rich purple, 2 ft. ....3d. &	For spring gardens. Honesty is most valuable, growing freely in almost any situation. A fine plant for naturalization in shady or moist places.	1 0
2055	" " albiflora, white, 2 ft. ....		1 0
2056	" " kermesina, 2 ft. ....		1 0
LUPINUS, Nat. Ord. Leguminosæ. Splendid hardy annuals, etc.			
* The Lupines are all handsome and graceful; the tall varieties are effective in borders, the dwarf in beds.			
2057	Lupinus arbo'reus lu'teus, the yellow tree Lupine, a handsome free-flowering shrub, 5 ft. ....		1 0
2058	" " illa'cus, the lilac tree Lupine, a handsome free-flowering shrub, 5 ft. ....		1 0
2059	" " al'bifrons, blue, leaves and stems covered with silvery down, hardy perennial, 3 ft. ....		1 0
2060	" " Hartwegii al'bus, pure white, 2 ft. ....		1 0
2061	" " celestinus, sky blue, 2 ft. ....		1 0
2062	" " hybridus atrococcineus, crimson-scarlet, white tipped, very handsome, 3 ft. ....		1 0
2063	" " insignis, purple, white, and yellow, 3 ft. ....		1 0
2064	" " superbus, lilac, white, and yellow, 2 ft. ....		1 0
2065	" " " atro-violetaceus, violet-blue, and yellow, handsome, 2 ft. ....		1 0
2066	" " choice mixed ....3d. &		1 0
2067	" " lu'teus, the common dwarf yellow lupine, very pretty, 1 ft. ....		1 0
2068	" " magnificus, violet and white, hardy perennial, 2½ ft. ....		1 0
2069	" " Menziesii, sulphur yellow, 1½ ft. ....		1 0
2070	" " mutabilis versicolor, colours various, 3 ft. ....		1 0
2071	" " nanus, blue and white, beautiful, ½ ft. ....		1 0
2072	" " " al'bus, pure white, ½ ft. ....		1 0
2073	" " polyphyllus, blue, hardy perennial, 2½ ft. ....		1 0
2074	" " " albiflorus, white, hardy perennial, 2½ ft. ....		1 0
2075	" " subcarneus, blue and white, the most charming of all for beds, 1 ft. ....3d. &		1 0
2076	" " mixed hardy perennial varieties ....3d. &		1 0
LYCHNIS, Nat. Ord. Caryophyllaceæ. Handsome hardy perennials.			
2077	Lych'nis Chalcedonica, scarlet, 3 ft. ....	These are fine bold plants; 2077 with its large fine heads of scarlet, is useful for distant effect.	1 0
2078	" " al'ba, white, 3 ft. ....		1 0
2079	" " fulgens, brilliant scarlet, 1 ft. ....	Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf growth adapt them for almost any situation.	1 0
2080	" " Haageana, bright scarlet, 1 ft. ....		1 0
2081	" " " gigan'tea, orange scarlet, 1 ft. ....		1 0
2082	" " " atro'sanguinea, crimson-scarlet, 1 ft. ....		1 0
2083	" " " nana, rich cinnabar red, ¾ ft. ....		1 0
2084	" " Viscaria splendens, rose-pink, 1 ft. ....		1 0
2085	" " mixed varieties of Haageana, &c. ....		1 0

				Per pkt. s. d.
	<b>MAGNO'LIA</b> , Nat. Ord. <i>Magnoliaceæ</i> . Magnificent hardy tree.			
2086	<i>Magnolia grandiflora</i> , white, large fragrant flowers; a grand plant for covering walls, 10 ft. ....			0 6
2087	" <i>Soulangeana</i> , white, a handsome species, 4 ft. ....			1 0
	<b>MAGYDA'RIS</b> , Nat. Ord. <i>Umbellif. ææ</i> . Ornamental hardy perennial.			
2088	<i>Magydaris tomento'sa</i> , a picturesque plant, with gigantic hoary leaves and yellow flowers, 5 ft. ...			0 6
	<b>MAL'OPE</b> , Nat. Ord. <i>Malva'ceæ</i> . Showy hardy annuals.			
2089	<i>Mal'ope grandiflora</i> , dark crimson, 2 ft. ...	} Very showy plants, suitable for large beds, and {		0 3
2090	" <i>alba</i> , white, 2 ft. ...		mixed flower and shrubby borders.	0 3
	<b>MAL'VA</b> (Mallow), Nat. Ord. <i>Mulva'ceæ</i> . All exceedingly effective plants.			
2091	<i>Mal'va Californica</i> , rose, a fine bold plant of sub-tropical aspect, half-hardy perennial, 4 ft. ....			0 6
2092	" <i>zebrina atropurpurea</i> , beautiful white and purple-striped flowers, hardy annual, 2 ft. ....			0 3
	<b>MARIGOLD</b> , Nat. Ord. <i>Compositæ</i> . Indispensable half-hardy annuals.			
2093	<i>Marigold, African</i> , Dean's lemon, very fine, 2 ft. ....	} Magnificent border plants of a fine bold aspect, and covered with large hand-	3d. &	0 6
2094	" " " quilled lemon, 2 ft. ....		some flowers. Those we offer have been saved from finest selected double flowers; still	3d. &
2095	" " " Dean's orange, very fine, 2 ft. ....	} a few will come single, and these should at once be pulled up.	3d. &	0 6
2096	" " " quilled orange, 2 ft. ....		3d. &	0 6
2097	" " " Dean's dwarf, very fine, 1½ ft. ....	} Splendid continuous blooming plants for beds and borders; inferior and single varieties should be pulled up. When used for bedding, plant rather thickly, and as they come into bloom thin out the inferior and single varieties.	3d. &	0 6
2098	" " " mixed from above ....		3d. &	0 6
2099	" <i>French dwarf</i> , new gold striped, 1 ft. ....	} These compact profuse flowering varieties are perfect gems for small beds and edgings.	3d. &	0 6
2100	" " " new golden yellow, 1 ft. ....		3d. &	0 6
2101	" " " choice mixed, 1 ft. ....	} These are best adapted for planting in mixed flower and shrubby borders.	3d. &	0 6
2102	" " " dwarf miniature, brown, ½ ft. ....		3d. &	0 6
2103	" " " orange, ½ ft. ....	} A grand Exhibition marigold, flowers 2 to 3 inches in diameter, with the ray petals developed to the centre; many of these come single, and should be pulled up. 3 ft. ....	3d. &	0 6
2104	" " " tall striped, 2 ft. ....		3d. &	0 6
2105	" " " orange, 2 ft. ....	} These two varieties are prized for the delicious fragrance they emit morning and evening.	3d. &	0 6
2106	" " " Northumberland Perfection. A grand Exhibition marigold, flowers 2 to 3 inches in diameter, with the ray petals developed to the centre; many of these come single, and should be pulled up. 3 ft. ....		3d. &	0 6
2107	" " " gold striped single, golden, striped crimson, a very attractive variety, 1 ft. 3d. ....		1s. &	2 6
	<b>MARTYNIA</b> , Nat. Ord. <i>Peduliæ'ceæ</i> . Beautiful fragrant half-hardy annuals.			
2108	<i>Martyn'ia fragrans</i> , crimson-purple, 1½ ft. ....	} These are really fine plants; flowers large, hand-	3d. &	0 6
2109	" <i>proboscidea rosea</i> , rose, 1½ ft. ...		some, and like <i>Gloxinias</i> , and which are succeeded by fruit curiously double-horned & hooked.	0 6
2110	" " <i>lutea</i> , yellow, 1½ ft. ....		0 6	0 6
	<b>MARVEL-OF-PERU</b> ( <i>Mirabilis</i> ), Nat. Ord. <i>Nyctaginæ'ceæ</i> . Beautiful hardy annuals.			
	<i>Handsome border plants, remarkable for their compact growth, rich glossy leaves, profusion of bloom, and diversity of colour in flower and foliage; fine plants for single specimens and sub-tropical gardens.</i>			
2111	<i>Mirabilis longiflora alba odorata</i> , 2 ft. ....	} These two varieties are prized for the delicious fragrance they emit morning and evening.	0 3	0 3
2112	" <i>violacea</i> , 2 ft. ....		0 3	0 3
2113	" <i>foliis variegatis</i> , leaves light yellowish green, striped dark green, exceedingly effective, 3 ft. ....		0 3	0 3
2114	" choice mixed, from the above beautiful rich coloured varieties ....		0 6	0 6
2115	" fine mixed ....		0 3	0 3
	<b>MATHI'OLA</b> , Nat. Ord. <i>Cruciferaæ</i> . A hardy annual night-scented Stock.			
2116	<i>Mathi'ola bicolornis</i> , the delicious perfume emitted by the flowers of this plant in the afternoon, evening, morning, and after a shower, is truly delightful, and perceptible some distance off: it should be scattered about the garden like <i>Mignonette</i> , 1 ft. ....		6d. &	1 0
	<b>MELIAN'THUS</b> , Nat. Ord. <i>Zygophylla'ceæ</i> . Sub-tropical perennial.			
2117	<i>Melanthus major</i> , an extremely handsome sub-tropical plant, with beautiful pinnate foliage. (See illustration in Mr. Robinson's "Parks and Promenades of Paris," ) 6 ft. ....		6d. &	1 0
	<b>MESEMBRYANTHEMUM</b> , Nat. Ord. <i>Mesembrya'ceæ</i> . Charming half-hardy annuals, etc.			
2118	<i>Mesembryan'themum</i> , Cape perennial species, in mixture, for greenhouse decoration ....			1 0
2119	" <i>capitatum</i> , pale yellow, ¾ ft. ....	} Beautiful plants for rock-work, dry banks, and sunny situations. 2120 is a gem for flower beds and hanging baskets.	0 3	0 3
2120	" <i>cordifolium</i> , variegatum, leaves green & white, ¾ ft. ....		1 0	0 3
2121	" <i>pomeridianum</i> , brilliant yellow, ¾ ft. ....		0 3	0 3
2122	" <i>tricolor</i> , rose, purple centre, ½ ft. ....	} Beautiful dwarf plants on south borders, rock-work, &c. ....	3d. &	0 6
2123	" <i>album</i> , white, purple centre, ½ ft. ....		3d. &	0 6
	<b>MICHAUXIA</b> , Nat. Ord. <i>Campanula'ceæ</i> . Handsome hardy biennial.			
2124	<i>Michaux'ia campanuloides</i> , large white Passion-flower-like blossoms in profusion, 3 ft. ....			0 6
	<b>MIGNONETTE</b> ( <i>Reseda odorata</i> ), Nat. Ord. <i>Reseda'ceæ</i> . Hardy annuals.			
	<i>Seed of this universal favourite should be scattered liberally in flower and shrubby borders, also on dry banks, old walls, and in sunny situations, such for instance as the margins of gravel paths close under the windows. The varieties enumerated are in delightfully fragrant, but differ in shade of colour or habit of growth. The finest for pot-culture are the new varieties of Pyramidalis gigantea, Miles' spiral, Victoria crimson, and Parson's varieties.</i>			
2125	<i>Mignonette</i> , very fragrant, ½ ft. ....		9d. per oz.,	0 6
2126	" <i>grandiflora</i> , (Crimson Giant) flowers large, and very fragrant, 1 ft. ....		3d. &	0 6
2127	" <i>pyramidalis</i> Bouquet, large-flowered, and the best for branched pyramids ....		6d. &	1 0
2128	" " <i>gigantea</i> , the tallest, large-flowered, and the best for pyramids ....		6d. &	1 0
2129	" " <i>multiflora compacta</i> , large-flowered and the most compact ....		6d. &	1 0
2130	" <i>Parson's New Tree</i> , 1 ft. ....			0 6
2131	" <i>White Tree</i> , very select, 1 ft. ....			0 6
2132	" <i>Victoria crimson</i> , a very fine variety, 1 ft. ....		6d. &	1 0
2133	" <i>Miles' New Spiral</i> , robust, profuse flowering, and fine for pot culture, 1 ft. ....		6d. &	1 0
	<b>MIMO'SA</b> (Sensitive Plant), Nat. Ord. <i>Legumino'sæ</i> . Curious greenhouse annual.			
2134	<i>Mimo'sa pudica</i> , so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out doors from June, 2 ft. ....			0 6

**MIMULUS** (Monkey-flower), Nat. Ord. *Scrophulariaceæ*. Beautiful perennials.

*Splendid conservatory and sitting-room plants, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyph-like markings. When cultivated indoors they succeed best if the pots are placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.*

2135	Mimulus maculosus, the beautifully tiger-spotted varieties, 1 ft. ....	0 6
2136	" " duplex, the calyx is beautifully tiger-spotted like the corolla, 1 ft. ....	6d. & 1 0
2137	" " atropurpureus, calyx and corolla purple spotted, 1 ft. ....	6d. & 1 0
2138	" Henderson's new beautifully spotted varieties, 1 ft. ....	1s. & 2 6
2139	" Clapham's superb strain of spotted Mimulus, 1 ft. ....	1s. & 2 6
2140	" cupreus, orange crimson, fine bedder, 1 ft. ....	0 6
2141	" " Brilliant, scarlet, effective in beds, 1 ft. ....	0 6
2142	" " duplex, calyx and corolla orange crimson, fine bedder, 1 ft. ....	0 6
2143	" re'pens, purple lilac, upper lip spotted orange or yellow, 1 ft. ....	1 0
2144	" Roezlii, bright yellow, spotted crimson, a valuable new bedding species, 1 ft. ....	1 0
2145	" Tillin'g, rich golden yellow, a fine bedding plant, not soon affected by drought, 1 ft. ....	0 6
2146	" choice mixed, including the foregoing varieties, 1 ft. ....	1s. & 2 6
2147	" fine mixed, including the older varieties, 1 ft. ....	0 6

**MYOSOTIS** (Forget-me-not), Nat. Ord. *Boraginaceæ*. Hardy perennials.

*For filling beds or for conservatory decoration, we can supply plants of the Cliveden varieties of Forget-me-not and of Dissitiflora in quantity, prices on application. The name M. alpestris we have omitted, as this charming little Forget-me-not can only be had in plants; the seed sold as M. alpestris differs considerably from the true plant. For spring gardening M. sylvatica and M. dissitiflora are by far the best; Sylvatica we recommend where great quantities are planted; Dissitiflora for select beds, and sheltered situations, and where a very early effect is required. Palustris semperflorens, flowers throughout the summer, and on this account most valuable for bouquets; it is a good plant for damp and shady situations. All the Forget-me-nots are valuable for winter and spring flowering under glass.*

2148	Myosotis Azorica, blue, shaded purple, 1 ft. ....	Charming erect-growing Forget-me-nots, valuable for pot culture, and very effective in the flower borders during June and July. { 0 6
2149	" " alba, pure white, 1 ft. ....	{ 0 6
2150	" " celestina, turquoise-blue, 1 ft. ....	{ 0 6
2151	" " sylvatica, blue, 1 ft. ....	{ These are the true Cliveden Forget-me-nots, which have attained so much celebrity through the extensive use made of them by Mr. Fleming, at Cliveden. The new varieties of Sylvatica nana are very fine close growing dwarf plants, valuable for small beds and edgings. { 0 6
2152	" " white, 1 ft. ....	{ 0 6
2153	" " rose, 1 ft. ....	{ 0 6
2154	" " nana, blue, 1 ft. ....	{ 0 6
2155	" " alba, 1 ft. ....	{ 0 6
2156	" " dissitiflora, clear blue, the earliest of the Forget-me-nots; flowering in February, when the season is favourable, and continuing throughout the spring, 1 ft. ....	1s. & 2 6
2157	" " oblongata, bright blue, a robust growing continental variety, 1 ft. ....	0 6
2158	" " palustris semperflorens, blue, flowers through the summer in moist situations, 1 ft. ....	1 0

**MYRTUS** (Myrtle), Nat. Ord. *Myrtaceæ*. Half-hardy shrubs.

2159	Myrtus communis, a fine plant for the sitting-room, conservatory, and terrace .....	0 6
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**NASTURTIUM** (Tropæolum), Nat. Ord. *Tropæolaceæ*. Beautiful hardy annuals.

*Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the Geranium and Calceolaria in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency or failure of "bedding stuff."*

2160	Nasturtium scarlet King of Tom Thumb, intense scarlet, 1 ft. ....	These are the latest improvements, and unquestionably the finest and most distinct of the varieties of Tom Thumb, valuable for beds, ribbons, or marginal lines, each 2s. 6d. per oz. { 3d. & 0 6
2161	" " golden King of Tom Thumb, golden yellow, 1 ft. ....	{ 3d. & 0 6
2162	" " ruby King of Tom Thumb, ruby rose, 1 ft. ....	{ 3d. & 0 6
2163	" " spotted King of Tom Thumb, 1 ft. ....	{ 3d. & 0 6
2164	" " Tom Thumb, "King Theodore," deep-crimson, 1 ft. ....	{ 3d. & 0 6
2165	" " ceruleum roseum, beautiful peach, 1 ft. ....	{ 3d. & 0 6
2166	" " Lily Schmidt, intensely scarlet, 1 ft. ....	{ 3d. & 0 6
2167	" " rich scarlet, effective as the Scarlet Geranium, 1 ft. ....	1/0 per oz. { 3d. & 0 6
2168	" " golden, more effective than Yellow Calceolaria, 1 ft. ....	1/0 " { 3d. & 0 6
2169	" " yellow, spotted crimson, 1 ft. ....	1s. per oz. { 0 3
2170	" " crimson, rich colour, 1 ft. ....	1s. " { 0 3
2171	" " bronze (new), 1 ft. ....	..... { 0 3
2172	" " Crystal Palace Gem, sulphur colour, spotted maroon, 1 ft. ....	1s. 6d. per oz. { 0 3
2173	" " Pearl, creamy white, very pretty, 1 ft. ....	1/0 per oz. { 0 6
2174	" " choice mixed from the above, 1 ft. ....	2/6 " { 6d. & 1 0
2175	" " fine mixed, 1 ft. ....	1/0 " { 3d. & 0 6

**NEMESIA**, Nat. Ord. *Scrophulariaceæ*. Pretty compact growing half-hardy annuals.

2176	Nemesia compacta, mixed, 1 ft. ....	These are neat bushy profuse-blooming plants, very desirable for beds, rock-work, and pots. { 3d. & 0 6
2177	" " alba, pure white, 1 ft. ....	{ 0 3
2178	" " cerulea, sky blue, 1 ft. ....	{ They commence flowering when a few inches high, and continue in beauty for months. { 0 3
2179	" " bicolor, blue & white, 1 ft. ....	{ 0 3

**NEMOPHILA**, Nat. Ord. *Hydrophyllaceæ*. Charming hardy annuals, etc.

*All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially in autumn for spring flowering.*

2180	Nemophila atomaria celestis oculata, celestial blue, blotched with black, 1 ft. ....	3d. & 0 6
2181	" " elegans, pure white, with dark chocolate centre, very fine, 1 ft. ....	3d. & 0 6
2182	" " foliis variegatis, a silvery variegated foliage variety of atomaria, 1 ft. ....	3d. & 0 6
2183	" " fine mixed, 1 ft. ....	3d. & 0 6
2184	" " discoidalis argentea, silvery white, spotted chocolate, charming variety, 1 ft. ....	3d. & 0 6
2185	" " nigra, jet black when the flowers first open, very distinct, 1 ft. ....	3d. & 0 6
2186	" " punctata, white, spotted black, very pretty, 1 ft. ....	3d. & 0 6
2187	" " vittata, velvety black, margined pure white, 1 ft. ....	3d. & 0 6
2188	" " fine mixed varieties of discoidalis, 1 ft. ....	3d. & 0 6
2189	" " insignis grandiflora, clear bright blue, white centre, 1 ft. ....	3d. & 0 6
2190	" " alba, pure white, 1 ft. ....	3d. & 0 6
2191	" " cramboides, celestial blue, 1 ft. ....	3d. & 0 6



			Per pkt.
		s. d.	
2192	Nemophila insignis lilacina, beautiful lilac, new and distinct, $\frac{1}{2}$ ft. ....	3d. &	o 6
2193	" " purpurea rubra, puce-purple, a new colour in this family, fine, $\frac{1}{2}$ ft. ....	3d. &	o 6
2194	" " striata, blue and white, $\frac{1}{2}$ ft. ....	3d. &	o 6
2195	" " fine mixed varieties of insignis, $\frac{1}{2}$ ft. ....	3d. &	o 6
2196	" " maculata grandiflora, white, veined & blotched violet, large & handsome, $\frac{3}{4}$ ft. ....	3d. &	o 6
2197	" " foliolis-variegatis, white and violet, foliage variegated white, $\frac{3}{4}$ ft. ....	3d. &	o 6
2198	" " purpurea, purple, blotched violet, with white centre, very distinct, $\frac{1}{2}$ ft. ....	3d. &	o 6
2199	" " fine mixed varieties of maculata, $\frac{1}{2}$ ft. ....	3d. &	o 6
2200	" " mixed, from all the above classes of Nemophila ....	3d. &	o 6
2201	" " phacelioides, lilac, white centre, hardy perennial, $\frac{1}{2}$ ft. ....	3d. &	o 3

### NEPETA, Nat. Ord. Labiatae. Fine hardy perennials.

2202	Nepeta Meyeri, clear azure blue, fine dwarf variety, 1 ft. ....	o	3
2203	" " alba, white, 1 ft. ....	o	3

### NICOTIANA (Tobacco Plant), Nat. Ord. Solanaceae. Ornamental foliage plants.

Those enumerated are distinguished for their large foliage, rapid growth, and fine sub-tropical effect. *Macrophylla gigantea* and *Wigandia* will be found illustrated by Mr. Robinson in his "Parks, etc., of Paris."

2204	Nicotiana glauca, a gigantic plant, with elegant and curious foliage, 6 ft. ....	o	6
2205	" " macrophylla gigantea purpurea, large, majestic, picturesque foliage, 5 ft. ....	o	6
2206	" " suaveolens, white, sweet scented, 2 ft. ....	o	6
2207	" " acutifolia, a fine ornamental variety, with white sweet scented flowers, 3 ft. ....	o	6
2208	" " Wigandia, large and extremely handsome, Wigandia-like foliage, 5 ft. ....	o	6
2209	" " fine mixed varieties ....	3d. &	o 6

### NIEREMBERGIA, Nat. Ord. Solanaceae. Half-hardy perennials.

2210	Nierembergia frutescens, white, veined lilac, 1 ft. ....	} Charming profuse flowering plants, soon decorative { from seed & <i>Frutescens</i> is a hardy perennial, and valuable for pots or out of doors. <i>Gracilis</i> is spreading and droops over baskets, vases, and rock-work, also prized for edgings.	o	6
2211	" " gracilis, white, veined lilac, $\frac{1}{2}$ ft. ....		o	6
2212	" " grandiflora alba, white, 1 ft. ....		o	6

### NIGELLA (Love-in-a-Mist), Nat. Ord. Ranunculaceae. Effective hardy annuals.

2213	Nigella Hispanica alba, pure white, $1\frac{1}{2}$ ft. ....	} Fine border plants, with prettily cut foliage and curiously formed flowers, which have procured for them the popular name "Love-in-a-Mist."	o	3
2214	" " atro-purpurea, purple, $1\frac{1}{2}$ ft. ....		o	3
2215	" " Damasceana celestina, sky-blue, 1 ft. ....		o	3
2216	" " mixed varieties, ....		o	3

### NOLANA, Nat. Ord. Nolanaeae. Pretty hardy annuals.

2217	Nolana atriplicifolia, blue-violet and white	} These are of a trailing habit, and admirably adapted for rock-work, hanging baskets, vases, flower borders, etc.; the flowers resemble <i>Convolvulus tricolor</i> .	o	3
2218	" " alba, pure white ...		o	3
2219	" " subcaerulea, mauve		o	3
2220	" " fine mixed ....		3d. &	o 6

### NYCTERINTA, Nat. Ord. Scrophulariaceae. Pretty miniature half-hardy annuals.

2221	Nycterinta capensis, brown, $\frac{1}{2}$ ft. ....	} Capensis is prized for its rich fragrance; <i>Selaginoides</i> for its clusters of star-shaped flowers and compact growth for edgings, rock-work, small beds, and pot-culture.	o	3
2222	" " selaginoides, pink, yellow centre, $\frac{1}{2}$ ft. ....		o	3
2223	" " alba, white, $\frac{1}{2}$ ft. ....		o	3

### ENO'THERA (Evening Primrose), Nat. Ord. Onagraceae. Perennials and annuals.

*E. bistoria Veitchii*, a gem for small beds and rock-work; *Rosea Mexicana*, a pretty dwarf plant; *Drummondii*, a fine, bold bedding plant; the others are valuable for borders, and prized either for their majestic growth, or large handsome flowers. In shrubberies and semi-wild places the tall varieties should be largely cultivated.

2224	<i>Enothera bistoria</i> Veitchii, pure yellow, spotted crimson, pretty rock plant, annual, 1 ft. ....	o	3	
2225	" " <i>Drummondii</i> na'na, bright yellow, 1 ft. ....	} Superb continuous blooming beautiful { 3d. & annuals, for beds, borders, and banks. {	o	6
2226	" " " al'ba, white, 1 ft. ....		o	6
2227	" " <i>Fra'seri</i> , yellow, a fine variety, hardy perennial, 1½ ft. ....		o	3
2228	" " <i>Lamarckia</i> na, bright yellow, immense flowers, hardy biennial, 3 ft. ....		o	3
2229	" " <i>macrocarpa</i> , rich yellow, immense flowers, very dwarf, hardy perennial, ½ ft. ....		o	3
2230	" " <i>prostrata</i> , pure yellow, profuse bloomer, fine hardy perennial, 1½ ft. ....		o	3
2231	" " <i>rosea Mexicana</i> , rose, an exceedingly pretty miniature plant, hardy perennial, ½ ft. ....		o	6
2232	" " <i>taraxacifolia</i> , pure white, immense flowers, hardy perennial, ¾ ft. ....		o	3
2233	" " <i>lu'tea</i> , yellow " " ¾ ft. ....		o	3
2234	" " fine mixed hardy perennial varieties " " ¾ ft. ....		o	3
2235	" " fine mixed annual varieties " " ¾ ft. ....		o	3

### OR'OBUS, Nat. Ord. Leguminosae. Elegant hardy perennials.

2236	Orobus lathyroides, purple, 1 ft. ....	} These are fine herbaceous perennials, which { do well in shady situations. {	o	3
2237	" " nig'er, red-violet, 1 ft. ....		o	3

### OXALIS, Nat. Ord. Oxalidaceae. Hardy perennials, etc.

2238	Oxalis floribunda, mixed, $\frac{1}{2}$ ft. ....	} All exceedingly pretty; <i>Corniculata</i> has crimson- brown foliage, grows very dwarf and com- pact; for edgings and front lines in ribbons, it is most valuable. <i>Valdiviana</i> and <i>Rosea</i> are fine bedding plants, the one a bright yellow, the other remarkable for its rich rose purple flowers, and in pots is very effective.	o	6
2239	" " corniculata rubra, brown foliage, $\frac{1}{2}$ ft. ....		6d. &	1 o
2240	" " rosea, bright rose-purple, h.-h. annual, $\frac{1}{2}$ ft. ....		o	6
2241	" " delicata, delicate pale rose, $\frac{1}{2}$ ft. ....		o	6
2242	" " Valdiviana, bright yellow, $\frac{1}{2}$ ft. ....		o	3
2243	" " choice mixed, $\frac{1}{2}$ ft. ....		o	6

### OXYURA, Nat. Ord. Compositae. Beautiful showy hardy annual.

2244	Oxyura chrysanthemoides, golden yellow, edged white, effective in beds and borders, 1 ft. ....	3d. &	o 6
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### PALA'VIA, Nat. Ord. Malvaceae. Half-hardy annual.

2245	Pala'via flexuosa, rose-pink, an elegant plant, covered with small saucer-shaped flowers, charming for small beds, on rock-work, in rustic baskets, and for pot culture, 1 ft. ....	3d. &	o 6
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### PANSY, see VIOLA TRICOLOR, page 43.

### PAPA'VER, Nat. Ord. Papaveraceae. Exceedingly showy hardy perennials, etc.

2246	Papa'ver alpinum, creamy-white, $\frac{1}{2}$ ft. ....	o	4
2247	" " bracteatum, scarlet, 3 ft. ....	o	3

		Per pkt.	s. d.
2249	Papa'yer involu'cratum max'imum, brilliant orange-scarlet, a grand border plant, 3 ft. ....	0	3
2250	" nudicaule, bright yellow, fine plant for rock-work, 1 ft. ....	0	3
2251	" orientale, deep scarlet with black blotches, a grand border plant, 2½ ft. ....	0	3
2252	" splend'idum, bright scarlet, 2½ ft. ....	0	6
2253	" Umbrosum, flowers intense crimson, each petal with a conspicuous glittering black blotch, a most beautiful hardy annual, 1 ft. ....	6d. &	1 0

**PEAS, SWEET** (*Lathyrus odoratus*), Nat. Ord. *Legumino'sæ*. Fragrant h. annuals.

2254	Peas, Sweet invincible, rich crimson-scarlet, 6 ft. ....	3d. &	0 6
2255	" " scarlet, striped, 6 ft. ....	3d. &	0 6
2256	" " black, very dark, 6 ft. ....	3d. &	0 6
2257	" " Butterfly, white, laced lavender-blue, 6 ft. ....	6d. &	1 0
2258	" " Crown Princess of Prussia, bluish, 6 ft. ....	3d. &	0 6
2259	" " painted lady, 6 ft. ....	3d. &	0 6
2260	" " blue-edged, 6 ft. ....	3d. &	0 6
2261	" " The Queen, white and crimson, 6 ft. ....	3d. &	0 6
2262	" " Violet Queen, mauve to light violet, 6 ft. ....	6d. &	1 0
2263	" " purple, 6 ft. ....	3d. &	0 6
2264	" " striped, 6 ft. ....	3d. &	0 6
2265	" " scarlet, 6 ft. ....	3d. &	0 6
2266	" " striped, 6 ft. ....	3d. &	0 6
2267	" " white, 6 ft. ....	3d. &	0 6
2268	" " mixed, 6 ft. ....	3d. &	0 6

In the formation of floral screens to shut out unsightly objects, or to form hedgerows in exposed situations for protecting more tender plants, Sweet Peas are invaluable. In shrubbery and mixed flower borders pyramids of these supported by twiggy faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sown in November and December and again in spring.

**PELARGONIUM** (*Geranium*), Nat. Ord. *Geraniaceæ*. Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. The large bold flowers of the English, the beautiful spotted flower of the French, and the elegant and delicate colours of the Fancy varieties, make them deservedly popular plants. The seeds we offer have been saved from first-class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple, and the plants can be flowered the first season.

2269	Pelargonium fancy, saved from the choicest varieties, 2 ft. ....	1s. &	2 6
2270	" English and French large-flowered, saved from the choicest varieties, 2 ft. ....	1s. &	2 6
2271	" diadematum, saved from the choicest varieties, 2 ft. ....	1s. &	2 6
2272	" Odier's spotted varieties, 2 ft. ....	1s. &	2 6
2273	" mixed, from the above varieties, 2 ft. ....	1s. &	2 6

For Zonale, Nosegay and Tricolor Pelargoniums, see Geranium, page 25.

**PENTAPETES**, Nat. Ord. *Byttneriaceæ*. Beautiful greenhouse perennials.

2274	Pentapetes phœnicea, bright scarlet, a very fine pot plant, ¾ ft. ....	0	6
2275	" alba, white, a fine pot plant, ¾ ft. ....	0	6

**PENTSTEMON**, Nat. Ord. *Scrophulariaceæ*. Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, it is hardly possible to over-estimate the English hybrid Pentstemons. The flowers are large, the markings beautiful, and the colours rich and varied, while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed the Pentstemon into the background, but the splendid hybrids exhibited at the meetings of the Royal Horticultural Society, and the fine collection grown at Chiswick have tended considerably to reinstate the Pentstemon as a popular garden favourite. To cut for vases and table bouquets few plants are more suitable.

2276	Pentstemon, splendid mixed, saved from the finest large-flowered English hybrids ....	1s. &	2 6
2277	" choice mixed, including the newest species of English and Foreign varieties ....	1 0	0
2278	" fine mixed varieties ....	0	6
2279	" acuminatus, blue-purple, fine racemes of flowers, 1½ ft. ....	0	6
2280	" cobæa, white, shaded purple, streaked red, and tinged yellow, 1 ft. ....	0	6
2281	" barbatus coccineus, bright scarlet, also known as Chelone barbata, 3 ft. ....	0	6
2282	" Tor'syl, bright scarlet, a noble border plant, 5 ft. ....	0	6
2283	" centranthifolius, scarlet, a very fine distinct species, 2 ft. ....	0	6
2284	" digitata, white, streaked crimson, 1½ ft. ....	0	6
2285	" glaber, fine dwarf species, with bright blue terminal racemes, ¾ ft. ....	0	6
2286	" grandiflorus, purple lilac, a fine species, with large Foxglove like flowers, 4 ft. ....	0	6
2287	" heterophyllus, fine blue, a free-flowering species, with a fine dwarf branching habit, 1 ft. ....	0	6
2288	" Jaffrayanus, sky-blue, throat rose-tinted, very handsome, 2 ft. ....	0	6
2289	" Lob'bil, yellow, a handsome species, 2 ft. ....	0	6
2290	" Murrayanus, splendid scarlet, 2 ft. ....	0	6
2291	" Palmeri, peach colour, very ornamental, 4 ft. ....	0	6
2292	" spscio'sus, deep cerulean blue flowers, most beautiful, 2 ft. ....	0	6
2293	" spscatibilis, blue-purple, flowers in long racemes, exceedingly beautiful, 2 ft. ....	0	6

**PERILLA**, Nat. Ord. *Labiatae*. Valuable ornamental foliaged half-hardy annuals.

These are useful plants for back lines and ribbons, or as single specimens in mixed borders: the new variety, *atro-purpurea foliis laciniatis* is a really fine acquisition and is a good pot plant.

2294	Perilla Nankinensis, deep mulberry foliage, a most useful plant in ribbons, 1½ ft. ....	3d. &	0 6
2295	" " atro-purpurea foliis laciniatis, foliage elegantly serrated, 1½ ft. ....	3d. &	0 6

**PETUNIA**, Nat. Ord. *Solanaceæ*. Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere. When grown in large beds hooped over, and the plants trained to the hoops, the effect produced is splendid. Trained on trellises, or against rustic fences, the effect is grand. Planted on old walls, in old stumps of trees, vases, rustic baskets, or fissures in rock formations, and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July.

2296	Petunia, choicest mixed, finest English varieties, 1½ ft. ....	1s. &	2 6
2297	" choice mixed, from largest flowered German varieties, 1½ ft. ....	1s. &	2 6
2298	" choice mixed, saved from the finest striped French varieties, 1½ ft. ....	1s. &	2 6
2299	" choice mixed, small-flowered, saved from striped & blotched German varieties, 1½ ft. ....	1s. &	2 6
2300	" choice mixed, large-flowered fringed German varieties, 1½ ft. ....	2	6
2301	" fine mixed, from foreign varieties, 1½ ft. ....	6d. &	1 0
2302	" mixed, from good ordinary sorts, 1½ ft. ....	3d. &	0 6
2303	" Bull's new English hybrids, beautiful self and striped varieties, 1½ ft. ....	1	0

			s.	d.
2304	Petu'nia	Dunnett's English hybrids, self, striped and blotched varieties, 1½ ft. ....	1	0
2305	"	al'ba, white, 1½ ft. ....	3d. &	0 6
2306	"	atro-viola'cea, rich purple, 1½ ft. ....	3d. &	0 6
2307	"	crimson, very fine, 1½ ft. ....	3d. &	0 6
2308	"	Countess of Ellesmere, rose with white throat, very pretty, 1½ ft. ....	0	6
2309	"	inimitable, rose-purple, spotted white, splendid, 1½ ft. ....	0	6
2310	"	kermesi'na splendens, rich crimson, 1½ ft. ....	0	6
2311	"	La Superbe, magenta, white centre, an improved "Countess of Ellesmere," 1½ ft. ...	0	6
2312	"	na'na compacta stella'ta (new), cherry-red, starred white, ½ ft. ....	2	6
2313	"	red-purple, splendid self-coloured large flowers, 1½ ft. ....	0	6
2314	"	striped, splendid large flowers, beautifully striped, 1½ ft. ....	6d. &	1 0
2315	"	new large-flowered compacta elegantissima, various colours, 1½ ft. ....	1	0
2316	"	" " striped, 1½ ft. ....	1	0
2317	"	" " illustris, 1½ ft. ....	1	0
2318	"	" " pictura'ta, velvety scarlet-crimson, marbled white, 1½ ft. ....	1	0
2319	"	" " reticula'ta, lilac, dark-veined throat, 1½ ft. ....	1	0
2320	"	" " superbis'sima, colours rose to purple, with white centres, 1½ ft. ....	1	0
2321	"	" " choice mixed from the foregoing 6 varieties .....1s. &	2	6
2322	"	German double hybrids, saved from the finest fertilized flowers, 1½ ft. ....	2s. 6d. &	3 6
2323	"	German double hybrids, large-flowered, saved from fertilized flowers, 1½ ft. ....	2s. 6d. &	3 6
2324	"	French pouble hybrids, saved from finest fertilized flowers, 1½ ft. ....	2s. 6d. &	3 6
		PHLOX, Nat. Ord. Polemonia'ceæ. Half-hardy annuals, etc.		

Superb plants, prized for the profusion of their richly-coloured flowers of many hues, and for the exceedingly fine effect produced in beds, pots, and rock-work, also in rustic baskets, and as drooping plants. The new large-flowered varieties of Phlox Drummondii are very handsome, and the Nana varieties are fine dwarf plants for pot culture and small beds, edging, etc.

2325	Phlox Drummondii	mixed, from the following choice varieties, 1 ft. ....	1s. &	2 6
2326	"	fine mixed, 1 ft. ....	3d. &	0 6
2327	"	al'ba, pure white, 1 ft. ....	3d. &	0 6
2328	"	" " ocula'ta, satin-white, crimson eye, 1 ft. ....	0	6
2329	"	atropurpurea stria'ta, dark purple, striped white, 1 ft. ....	0	6
2330	"	chamoise rose, very pretty distinct colour, 1 ft. ....	0	6
2331	"	Heynho'ldi, brilliant vermilion-scarlet, the richest coloured, 1 ft. ....	1	0
2332	"	" " cardina'lis (new), intense scarlet, most beautiful, 1 ft. ....	1	0
2333	"	" " hortensifo'ra, brilliant rose, 1 ft. ....	1	0
2334	"	" " Isabelli'na, primrose, 1 ft. ....	0	6
2335	"	" " kermesi'na, most brilliant deep scarlet, 1 ft. ....	3d. &	0 6
2336	"	" " King of Purple, splendid crimson-purple, 1 ft. ....	3d. &	0 6
2337	"	" " Leopoldia'na, pink, white eye, 1 ft. ....	0	6
2338	"	" " maxima stella'ta, white, starred pink, 1 ft. ....	0	6
2339	"	" " Queen Victoria, violet, white eye, 1 ft. ....	0	6
2340	"	" " Radowit'zki Princess Royal, purple, white striped, 1 ft. ....	0	6
2341	"	" " William I, crimson-scarlet, striped white, 1 ft. ....	0	6
2342	"	" " ro'sea, bright rose, 1 ft. ....	3d. &	0 6
2343	"	" " variab'lis, blue, marbled dark purple, 1 ft. ....	0	6
2344	"	" " grandifo'ra, choice mixed, large flowered varieties, 1 ft. ....	1s. &	2 6
2345	"	" " fine mixed, large flowered varieties, 1 ft. ....	6d. &	1 0
2346	"	" " al'ba, white, 1 ft. ....	0	6
2347	"	" " atro'purpurea, purple-crimson, 1 ft. ....	0	6
2348	"	" " atro'purpurea al'ba ocula'ta, crimson purple, white centre, 1 ft. ....	0	6
2349	"	" " cocc'i'nea, scarlet, 1 ft. ....	0	6
2350	"	" " kermesi'na al'ba ocula'ta, brilliant scarlet, white centre, 1 ft. ....	0	6
2351	"	" " ro'sea al'ba ocula'ta, brilliant rose, white centre, 1 ft. ....	0	6
2352	"	" " splendens, crimson, white eye, 1 ft. ....	0	6
2353	"	" " na'na compacta, choice mixed, new compact dwarf varieties, ¾ ft. ....1s. &	2	6
2354	"	" " carmi'nea, brilliant carmine, ¾ ft. ....	1	0
2355	"	" " cocc'i'nea, bright scarlet, ¾ ft. ....	1	0
2356	"	" " Fireball, intense scarlet, ¾ ft. ....	1	0
2357	"	" " Snowball, pure white, ¾ ft. ....	1	0
2358	"	Perennial, saved from choice named varieties, 2 ft. ....	6d. &	1 0
2359	"	" " saved from the newest of Lierval's magnificent varieties, 2 ft. ....	1s. &	2 6
		It is more satisfactory to purchase plants of the Perennial Phlox than seed. We have a fine assortment of plants of the best varieties at 9s., 12s., and 18s. per dozen.		

PHORMIUM, Nat. Ord. Lilia'ceæ. Highly ornamental hardy perennials.

2360	Phormium te'nax	(New Zealand flax), a highly ornamental foliage plant, 6 ft. ....	0	6
2361	"	" " foliis variegatis varieties, very rare, 6 ft. ....	1s. &	2 6

PHYGE'LIIUS, Nat. Ord. Scrophularia'ceæ. Beautiful hardy perennial.

2362	Phyge'lilus capen'sis	handsome carmine flowers, inside golden yellow, 1½ ft. ....	0	6
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PHYTOLAC'CA, Nat. Ord. Phytolacca'ceæ. Fruit-bearing shrubs.

2363	Phytolac'ca decan'dra	produces handsome spikes of crimson fruit, hardy perennial, 4 ft. ....	0	6
2364	"	dioi'ca, white, a fine sub-tropical plant, 4 ft. ....	0	6

PICOTE'E, Nat. Ord. Caryophylla'ceæ. Most beautiful hardy perennials.

2365	Picote'e	choice mixed, 1½ ft. } The elegantly fringed fragrant flowers of the Picotee are favourites for	2	6
2366	"	fine mixed, 1½ ft. } button holes, ladies' dresses, and bouquets. Seedlings, being more floriferous,	1	0
2367	"	border flowers, 1½ ft. } are recommended in preference to propagated plants, to grow for cut	0	6

PIMELE'A, Nat. Ord. Thymela'ceæ. Charming greenhouse shrubs.

2368	Pimele'a	choice mixed, very beautiful greenhouse plants, 2 ft. ....	1	0
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PINK, Nat. Ord. Caryophylla'ceæ. Most beautiful hardy perennials.

Charmingly beautiful fragrant flowers, esteemed for floral decoration and bouquets.

2369	Pink	fine mixed, 1 ft. ....	1	0
2370	"	large double white, 1 ft. ....	1	0
2371	"	Brown's mule, Pheasant's eye, and mixed, 1 ft. .... each variety	0	6



		<b>PLATYSTEMON</b> , Nat. Ord. <i>Papaveraceæ</i> . A charming hardy annual.	Per pkt.
2372	Platystemon californicum, cream, effective in spring, and on rock-work, etc., $\frac{1}{2}$ ft. ....	3d. & 0 6	s. d.
		<b>POLEMONIUM</b> , Nat. Ord. <i>Polemoniaceæ</i> . Hardy herbaceous perennials.	
2373	Polemonium coeruleum, blue, 2 ft. ....	These fine herbaceous plants are popularly known as Jacob's Ladder.	0 3
2374	" album, white, 2 ft. ....		
		<b>POLYANTHUS</b> , Nat. Ord. <i>Primulaceæ</i> . Spring-flowering hardy perennials.	
2375	Polyanthus saved from best gold-laced varieties, $\frac{1}{2}$ ft. ....	In the spring flower garden the Polyanthus is a very effective and almost indispensable plant. The new varieties, Cloth of Gold, White Queen, and Eastern Prince, are remarkable for their large fine trusses.	1s. & 2 6
2376	" fine mixed varieties, $\frac{1}{2}$ ft. ....		
2377	" Webb's new giant varieties, $\frac{1}{2}$ ft. ....		
2378	" new Fancy, in many varieties, $\frac{1}{2}$ ft. ....		
2379	" duplex Hose-in-Hose, $\frac{1}{2}$ ft. ....		
2380	" Cloth of Gold, very beautiful, $\frac{1}{2}$ ft. ....		
2381	" White Queen, large and beautiful, $\frac{1}{2}$ ft. ....		
2382	" Eastern Prince, rich dark crimson, $\frac{1}{2}$ ft. ....		
		<b>POLYGALA</b> , Nat. Ord. <i>Polygalaceæ</i> . Splendid greenhouse shrubs.	
2383	Polygala choice mixed, from the finest varieties, 3 ft. ....	6d. & 1 0	
		<b>POLYGONUM</b> , Nat. Ord. <i>Polygonaceæ</i> . Hardy annuals.	
2384	Polygonum orientale, red, ....	Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for intermingling as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6 ft.	3d. & 0 6
2385	" album, white, ....		
2386	" purpureum, red, ....		
		<b>POPPY</b> (Papa'ver), Nat. Ord. <i>Papaveraceæ</i> . Remarkably showy hardy annuals.	
		These are fine flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.	
2387	Poppy, French, or Ranunculus, double choice mixed, 1 ft. ....	3d. & 0 6	
2388	" Marselles splendens, white and red, double, 2 ft. ....	3d. & 0 6	
2389	" Pæony-flowered, double, 2 ft. ....	3d. & 0 6	
2390	" mixed from the above ....	3d. & 0 6	
		<b>PORTULACA</b> , Nat. Ord. <i>Portulacaceæ</i> . Splendid half-hardy annuals.	
2391	Portulaca alba striata, white, striped crimson, $\frac{1}{2}$ ft. ....	In brilliancy, delicacy, and beauty of colour, the Portulaca surpasses all other out-door plants, thriving in places where most other plants get burnt up. They delight in sunny situations and light soils, where they rapidly carpet the ground with flowers and foliage. On rock-work laying to the sun, on stumps of trees, in rustic vases, on dry banks, and wherever plants of a spreading or drooping habit are required, these are quite at home.	3d. & 0 6
2392	" aurea, golden yellow, $\frac{1}{2}$ ft. ....		
2393	" Blenso'nii, light scarlet, $\frac{1}{2}$ ft. ....		
2394	" caryophyllodes, rose, striped carmine, $\frac{1}{2}$ ft. ....		
2395	" lu'tea striata, yellow, striped red, $\frac{1}{2}$ ft. ....		
2396	" splendens, rich crimson, $\frac{1}{2}$ ft. ....		
2397	" Thellussonii, crimson, $\frac{1}{2}$ ft. ....		
2398	" ro'sea, rose, $\frac{1}{2}$ ft. ....		
2399	" Thorburnii, orange, $\frac{1}{2}$ ft. ....		
2400	" splendid mixed varieties, $\frac{1}{2}$ ft. ....		
2401	" large flowered carnea, bluish rose, $\frac{1}{2}$ ft. ....	These new varieties we have received from America, and, as the Portulaca is universally grown in that country, considerable attention is consequently given to improving the varieties, and we therefore expect this new section to be an improvement on our European sorts.	0 6
2402	" lu'tea, chamisso's-yellow, $\frac{1}{2}$ ft. ....		
2403	" ro'sea, rose, $\frac{1}{2}$ ft. ....		
2404	" ro'sea striata, rose-striped, $\frac{1}{2}$ ft. ....		
2405	" new salmon, $\frac{1}{2}$ ft. ....		
2406	" alba fl. pl., white, $\frac{1}{2}$ ft. ....	The double Portulacas are of the same brilliant and beautiful colours as the single. Their saucer-shaped flowers being filled with petals, greatly enhance their general effect, so that wherever beds can be formed of these, they will surpass in effect all other dwarf bedding plants.	1s. & 2 6
2407	" aurea fl. pl., orange, $\frac{1}{2}$ ft. ....		
2408	" caryophyllodes fl. pl., white, & carmine, $\frac{1}{2}$ ft. ....		
2409	" ro'sea fl. pl., rose, $\frac{1}{2}$ ft. ....		
2410	" splendens fl. pl., rich crimson, $\frac{1}{2}$ ft. ....		
2411	" sulphurea, pale yellow, $\frac{1}{2}$ ft. ....		
2412	" Thellussonii fl. pl., bright crimson, $\frac{1}{2}$ ft. ....		
2413	" splendid mixed fl. pl. varieties, $\frac{1}{2}$ ft. ....		
		<b>POTENTILLA</b> , Nat. Ord. <i>Rosaceæ</i> . Beautiful showy hardy perennials.	
2414	Potentilla atrosanguinea, scarlet, 2 ft. ....	A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be usefully grown to cut for filling flower baskets, etc. In the rock-garden, and for naturalization in semi-wild places, they are valuable.	0 3
2415	" aurea, orange, $\frac{1}{2}$ ft. ....		
2416	" insignis, yellow, orange centre, $1\frac{1}{2}$ ft. ....		
2417	" Mackayana, yellow and pink, beautiful, $1\frac{1}{2}$ ft. ....		
2418	" McNabiana, orange and red, $1\frac{1}{2}$ ft. ....		
2419	" pyrenaica, yellow, early, of fine dwarf habit, 1 ft. ....		
2420	" choice mixed varieties, ....		
2421	" fine mixed ....		
2422	" multiflora, semi-double, scarlet and crimson, $\frac{3}{4}$ ft. ....		
2423	" double, several choice varieties in mixture, 1 ft. ....		
		<b>PRIMROSE</b> (Primula vulgaris), Nat. Ord. <i>Primulaceæ</i> . Hardy perennials.	
2424	Primrose, yellow, exceedingly useful in spring gardens, $\frac{1}{2}$ ft. ....	6d. & 1 6	
2425	" Early Winter White, this fine variety flowers during winter, $\frac{1}{2}$ ft. ....	1s. & 2 0	
2426	" Dean's Prize varieties, in many colours, $\frac{1}{2}$ ft. ....	1s. & 2 6	
2427	" choice mixed, saved from upwards of thirty beautiful varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6	
2428	" fine mixed varieties, $\frac{1}{2}$ ft. ....	6d. & 1 0	
		<b>PRINCE'S FEATHER</b> , Nat. Ord. <i>Amarantaceæ</i> . Ornamental hardy annuals.	
2429	Prince's Feather, large flowered crimson, 3 ft. ....	These are exceedingly ornamental plants in flower and shrubby borders. The new purple variety is a valuable acquisition.	0 3
2430	" new golden flowered, 3 ft. ....		
2431	" new purple, 3 ft. ....		
		<b>PRIMULA</b> , Nat. Ord. <i>Primulaceæ</i> . Charming greenhouse perennials, etc.	
		For winter decoration Primula sinensis is amongst the most important of greenhouse plants, and it is of the first moment that the seed should be saved from the finest fringed flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour and of great substance, while the habit of the plant is robust and the flowers stand well above the foliage. It is from this style of plant the seed we offer has been saved. We mention this simply on account of the pretensions put forth by some houses, intended to convey that this Covent Garden quality of Primula is possessed only by them.	
2432	Primula sinensis mixed, Barr's select Covent Garden strain, the finest, $\frac{3}{4}$ ft. ....	2/6 & 3 6	
2433	" alba, Barr's select white Covent Garden strain, the finest, $\frac{3}{4}$ ft. ....	2/6 & 3 6	
2434	" rubra, Barr's select red Covent Garden strain, the finest, $\frac{3}{4}$ ft. ....	2/6 & 3 6	



			Per pkt.
2501	<i>Ricinus sanguineus</i> tri'color, stems and fruit spotted red, fine foliage, 8 ft. ....	s. d.	0 6
2502	" " cris'pus, a beautiful new variety, 6 ft. ....	0 6	0 6
2503	" " choice mixed varieties. ....	6d. &	1 0
<b>RIVINA</b> , Nat. Ord. <i>Phytolacca'ceæ</i> . Greenhouse fruit-bearing shrubs.			
<i>Exceedingly ornamental plants for dinner-table decoration, producing long drooping elegant racemes of berries; seed sown in spring produces fine plants by autumn.</i>			
2504	<i>Rivina humilis</i> (the Rouge Plant), scarlet berries, 2 ft. ....	0 6	0 6
2505	" " aurantia'ca, orange berries, 2 ft. ....	0 6	0 6
<b>ROCKET</b> , Nat. Ord. <i>Crucif'eræ</i> . Valuable early-flowering hardy perennials.			
2506	Rocket, Sweet, purple, 1½ ft. } For the decoration of the spring flower garden the Sweet Rocket is	0 3	0 3
2507	" " white, 1½ ft. } exceedingly useful, flowering early, and continuing beautiful for	0 3	0 3
2508	" " mixed, 1½ ft. } a long time in beds, ribbons, etc.	0 3	0 3
<b>ROSE</b> (Rosa), Nat. Ord. <i>Rosa'ceæ</i> . Splendid hardy shrubs.			
2509	Rose, saved from the choicest named varieties. ....	1 0	1 0
<b>RUDBECKIA</b> , Nat. Ord. <i>Compos'itæ</i> . Handsome hardy perennials.			
2510	<i>Rudbeckia californica</i> , golden yellow, 3 ft. ....	These exceedingly showy free-flowering herbaceous perennials are very effective in large borders, and valuable for naturalization in semi-wild situations, and in woodland walks.	0 3
2511	" " Newman'ii, orange, 2 ft. ....		0 3
2512	" " grandiflora, yellow, 3 ft. ....		0 3
2513	" " pulcherrima, crimson, edged yellow, 2 ft. ....		0 3
2514	" " purpurea, purple, 2 ft. ....		0 3
2515	" " choice mixed ....	3d. &	0 6
<b>SABBA'TIA</b> , Nat. Ord. <i>Gentiana'ceæ</i> . Charming greenhouse annual.			
2516	<i>Sabbatia campestris</i> , rose and yellow, a most beautiful miniature pot plant, ½ ft. ....	6d. &	1 0
<b>SALPIGLOS'SIS</b> , Nat. Ord. <i>Scrophularia'ceæ</i> . Beautiful half-hardy annuals.			
<i>Handsome singularly marbled and beautifully pencilled Alstræmeria-like flowers, valuable for filling beds and forming ribbons, groups, &amp;c.; an exceedingly useful plant to cut for vases and table bouquets. Cultivated in pots they are very decorative in the conservatory.</i>			
2517	<i>Salpiglossis atropurpurea</i> , azu'rea, atrococcin'ea, sulphurea, & niger, 2 ft. ....	each variety	0 3
2518	" " choice mixed, all colours, 2 ft. ....	3d. &	0 6
2519	" " na'na atropurpurea, azu'rea, coccin'ea, stria'ta, and sulphurea, 1½ ft., each variety	0 3	0 3
2520	" " choice mixed, 1½ ft. ....	3d. &	0 6
<b>SAL'VIA</b> , Nat. Ord. <i>Labiæ'tæ</i> . Splendid annuals and perennials.			
2521	<i>Salvia coccin'ea</i> , scarlet, 1½ ft. ....	In large beds, ribbons, and groups in the flower borders, the annual <i>Salvias</i> are strikingly effective, the colours are intensely rich, and the plants continue flowering till late in autumn. As pot plants, they make a valuable addition to the conservatory; half-hardy annuals.	0 6
2522	" " grandiflora bi'color, 1½ ft. ....		0 6
2523	" " " sanguinea, 1½ ft. ....		0 6
2524	" " na'na scarlet, 1 ft. ....		0 6
2525	" " ro'sea, 1 ft. ....		0 6
2526	" " super'ba, scarlet, 1½ ft. ....	0 6	0 6
2527	" " choice mixed ....	3d. &	0 6
<i>The seedlings of the following perennial Salvias are decorative the first season, and are very ornamental. Argentea with its massive silvery foliage, and Patens with its intense blue flowers, are matchless. All the varieties may be used for in-door and out-door decoration.</i>			
2528	<i>Salvia amabilis</i> , lavender-blue and white, hardy, 2 ft. ....	3d. &	0 4
2529	" " argentea, beautiful large ornamental procumbent spreading silvery leaves, hardy, 3 ft. ....	3d. &	0 6
2530	" " aurea, golden yellow, very handsome, half-hardy, 2 ft. ....	0 6	0 6
2531	" " bi'color, blue and white, long spikes, very beautiful, hardy, 3 ft. ....	0 4	0 4
2532	" " camphora'ta, leaves white, a fine shrubby and sub-tropical plant, 5 ft. ....	0 6	0 6
2533	" " candela'brum, deep violet, spotted white, greenhouse, 2 ft. ....	0 6	0 6
2534	" " candidis'sima, large ornamental silvery foliage, 3 ft. ....	0 6	0 6
2535	" " chionantha, large white, fine pyramidal habit, hardy, 2 ft. ....	0 6	0 6
2536	" " indica, pale violet, spotted, profuse blooming, 3 ft. ....	0 6	0 6
2537	" " patens, rich deep blue, the best known and most beautiful, half-hardy, 3 ft. ....	6d. &	1 0
2538	" " russellia'na, bright sky blue, hardy perennial, 2 ft. ....	0 6	0 6
2539	" " splendens, bright scarlet, well known as a winter-flowering greenhouse plant, 3 ft. ....	0 6	0 6
2540	" " compacta, bright scarlet, fine dwarf growth, 2 ft. ....	0 6	0 6
2541	" " " alba, white, fine dwarf growth, 2 ft. ....	0 6	0 6
2542	" " verticilla'ta, blue, flowering in dense spikes, 1½ ft. ....	0 6	0 6
2543	" " choice mixed, hardy varieties. ....	6d. &	1 0
2544	" " greenhouse varieties. ....	6d. &	1 0
<b>SANVITA'LIA</b> , Nat. Ord. <i>Compos'itæ</i> . Pretty dwarf bedding hardy annuals.			
<i>These are very effective dwarf close growing plants, admirably suited from their continuous and free-blooming habit for filling beds, planting edgings, rock-work, etc.</i>			
2545	<i>Sanvitalia procumbens</i> , rich crimson-brown, edged yellow, ½ ft. ....	0 3	0 3
2546	" " " fl. pl., golden yellow, double as a Ranunculus, very beautiful, ½ ft. ....	3d. &	0 6
<b>SAPONARIA</b> , Nat. Ord. <i>Caryophylla'ceæ</i> . Charming hardy annuals, etc.			
2547	<i>Saponaria calabrica</i> , rich pink, ½ ft. ....	Continuous-blooming compact dwarf plants, effective for beds, edgings, and the spring flower garden.	3d. &
2548	" " al'ba, white, ½ ft. ....		3d. &
2549	" " pu'mila, pink, ½ ft. ....		0 6
2550	" " " alba, ½ ft. ....		0 6
2551	" " ocymoi'des, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft. ....	0 3	0 3
<b>SAXIFRAGA</b> , Nat. Ord. <i>Saxifraga'ceæ</i> . Fine hardy perennial rock plants.			
2552	<i>Saxifraga</i> fine mixed ....	0 6	0 6
2553	" " many species in mixture ....	1s. &	2 6
<b>SCABIO'SA</b> , Nat. Ord. <i>Dipsa'ceæ</i> . Exceedingly showy hardy border biennials.			
2554	<i>Scabiosa na'na</i> mixed double, 1 ft. ....	The varieties of <i>Nana</i> are very floriferous, and of compact growth, well adapted for beds or planting in lines.	0 3
2555	" " striped double, 1 ft. ....		0 3
2556	" " German, mixed, 2 ft. ....	The taller growing kinds are valuable border plants, and all are useful to cut for vases and bouquets.	0 3
2557	" " candidis'sima ple'na, 2 ft. ....		0 3
2558	" " ma'ior compacta atro-purpurea, velvety dark purple, 2 ft. ....		0 3
2559	" " nana, cherry-red, 2 ft. ....	0 3	0 3



**SOHNUS**, Nat. Ord. *Anacardiaceæ*. An elegant and fragrant greenhouse shrub.  
2560 *Sohnus* Mollé, an easily cultivated graceful conservatory and drawing-room plant, 3 ft. .... 0 6

**SOHIZANTHUS**, Nat. Ord. *Scrophulariaceæ*. Beautiful annuals.  
*Few plants are more attractive than these when well grown, whether in pots or in the borders. We shall not soon forget seeing grand plants of Retusus in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of Retusus, which having stood the winter of 1869 in our Experimental Grounds, bloomed throughout the whole summer.*

2561	<i>Schizanthus</i> <i>Grahami</i> , red and orange .....	These are charming plants for conservatory decoration during the spring months, and	0 3
2562	" <i>carnea</i> , flesh and orange .....	decorative for out-door culture in summer	0 3
2563	" <i>retusus</i> , rose and yellow .....	and autumn, if raised under glass and	0 3
2564	" <i>albus</i> , white and yellow .....	planted out; half-hardy annuals, 2 ft.	0 6
2565	" mixed from above.....3d. & .....		

The following gaily and beautifully interspotted hardy annuals claim a position in every flower border. When well grown in pots, few plants are more effective in the conservatory during winter and spring.

2566	<i>Schizanthus</i> <i>oculatus atropurpureus</i> , rich crimson, black eye, 1½ ft. ....	0 3
2567	" <i>pyramidalis compactus</i> , violet-purple, spotted black, 1½ ft. ....	0 3
2568	" <i>grandiflorus albus</i> , large pure white flowers, sulphur eye, 1½ ft. ....	0 3
2569	" <i>papilionaceus</i> , spotted and laced purple and yellow shading to crimson, 1½ ft. ....	0 3
2570	" fine mixed varieties, 1½ ft. ....3d. & .....	0 6

**SOHIZOPET'ALON**, Nat. Ord. *Cruciferae*. Sweet-scented hardy annual.  
2571 *Schizopetalon* Wal'keri, white, delightfully fragrant, morning, evening and after a shower, 1 ft. 3d. & .. 0 6

**SOHIZOSTYLIS**, Nat. Ord. *Iridaceæ*. Handsome hardy bulb.  
2572 *Schizostylis* *coccinea*, crimson-scarlet; a matchless autumn and winter flowering conservatory plant, 1 ft. (It is more satisfactory to purchase plants than to sow seed of this; plants, 2s. 6d. per dozen, 4d. each. Established pots, 1s., 1s. 6d., and 2s. 6d.) ..... 1 0

**SOHLA** (The Wood Hyacinth), Nat. Ord. *Liliaceæ*. Showy hardy bulbs.  
*The Wood Hyacinth during May is the most attractive of our native Flora, and few sights can compare with the large breadths of those bright blue gems to be seen in almost every copse. The Spanish forms, Campanulata and Patula, have larger flowers, and are more suitable for furnishing vases, and more effective in the flower borders than the native plant, S. nutans; and they are desirable to naturalize with our native species. The seeds quoted were saved from the grand collection of Wood Hyacinths exhibited by us at the Royal Horticultural Gardens, South Kensington, and which was so much admired last May.*

2573	<i>Schla</i> <i>campanulata</i> mixed, in many varieties, including white, red, rose, blue, etc., and also the two grand forms <i>Emperor</i> and <i>Empress</i> .....	6d. & ..	1 0
2574	" <i>patula</i> mixed, in several varieties .....	6d. & ..	1 0
2575	" <i>nutans</i> mixed, in several varieties .....	6d. & ..	1 0
2576	" <i>autumnale</i> , bright blue, a fine plant to naturalize on rockwork, etc. ....	6d. & ..	1 0
2577	" <i>Peruviana</i> mixed, a strong growing effective plant for naturalisation .....	6d. & ..	1 0

**SEDUM** (Stonecrop), Nat. Ord. *Crassulaceæ*. Fine hardy perennial rock plants.  
2578 *Sedum*, mixed, including many species and varieties of Stonecrop .....
 6d. & .. | 1 0 |

2579	" <i>coru'eum</i> , blue, a charming dwarf annual, suitable for pots and rockwork, ½ ft. ....	0 6	
2580	" <i>macrophyllum</i> , white, 2 ft. ....	0 6	
2581	" <i>spectabile</i> (Fabaria), a grand hardy border plant, with large corymbs of rose-coloured flowers, admirable for shady situations. Charming carpet and tapestry beds can be produced with this plant, if in June the flower heads are cut off, with a piece of the stem, and planted where required, 1½ ft. ....	6d. & ..	1 0
2582	" the above and many other species in mixture .....	1s. & ..	2 6

**SEMPERVIVUM** (Umbilicus) Nat. Ord. *Crassulaceæ*. Hardy perennial.  
2583 *Sempervivum* *Sempervivum*, (new). This is one of the neatest, most beautiful and distinct of the House-Leek family. It throws up a large umbel of blood-red flowers resembling *Rochia falcata*. At the time of flowering the whole plant changes to red. It will be found most valuable for rockwork and for carpet gardening, ½ ft. .... 1s. & .. 2 6

**SILENE** (Catchfly), Nat. Ord. *Caryophyllaceæ*. Beautiful hardy annuals, etc.  
*All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders, and to cut from.*

2584	<i>Silene</i> <i>orientalis</i> , bright rose, flowers produced in large umbels, a fine border plant, h. p., 2 ft. ....	0 3	
2585	" <i>pen'ula</i> , bright pink, 1 ft. ....	3d. & ..	0 6
2586	" fl. pl., double-red, 1 ft. ....	3d. & ..	0 6
2587	" <i>alba</i> , pure white, 1 ft. ....	3d. & ..	0 6
2588	" <i>compacta</i> , red, ½ ft. ....	3d. & ..	0 6
2589	" <i>alba</i> , white, ½ ft. ....	3d. & ..	0 6
2590	" <i>ruberima</i> , pink, 1 ft. ....	3d. & ..	0 6
2591	" <i>Bonnetti</i> , pink, ½ ft. ....	3d. & ..	0 6
2592	" <i>pseudo-atoclon</i> , rosy pink, a very beautiful plant for beds and masses, 1 ft. ....	3d. & ..	0 6
2593	" <i>Schaf'ta</i> , pink-lilac, a fine hardy perennial for rock-work, ½ ft. ....	0 3	
2594	" annual varieties in mixture .....	3d. & ..	0 6
2595	" perennial " .....	3d. & ..	0 6

**SOLANUM**, Nat. Ord. *Solanaceæ*. Ornamental fruit and foliage plants.  
*The following list embrace a few of the most picturesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. Pyracanthum is a perfect gem; Marginatum, conspicuous for its white foliage; Robustum for its massive brown-tinted leaves; Laciniatum for its elegantly divided foliage; and Warscewiczoides for majesty of form is unquestionably the grandest of the Solanums.*

2596	<i>Solanum</i> <i>acanthocarpum</i> , a stately branched species, with formidable spines, white foliage and curious spiny fruit, the size of a small orange, 6 ft. ....	0 6
2597	" <i>atropurpureum</i> , remarkable for its black prickly stems and purplish green leaves, 3 ft. ....	0 6

			Per pkt.
		s. d.	
2598	Solanum	clial'tum ( <i>Balbisii</i> ), foliage very ornamental, fruit rich soft orange-scarlet, 2 ft. ....	0 6
2599	"	citrullifolium, large rose-purple flowers and handsome elegantly divided foliage, 2 ft. ...	0 6
2600	"	erythrocarpum, ornamental palmated spiny foliage and scarlet fruit, 2 ft. ....	0 6
2601	"	Fontanesia'nium, canary-yellow flowers, and neat, very elegantly divided foliage, 3 ft. ....	0 6
2602	"	gigan'teum, majestic species, with large ornamental oval leaves, downy white underneath, and violet flowers, succeeded by scarlet berries, 6 ft. ....	0 6
2603	"	hæmatocarpum, resembles <i>S. pyracanthum</i> , the <i>Fire-Thorn</i> , but the flowers are purple, white inside, and twice as large, and are succeeded by the richest blood-red berries, 3 ft. ....	0 6
2604	"	lacinia'tum, a particularly picturesque species, with long curiously cut foliage, 5 ft. ....	0 6
2605	"	margina'tum a conspicuous and very ornamental plant for isolation or for groups, the leaves elegantly scalloped tomentose, and margined silvery white, 4 ft. ....	0 6
2606	"	pyracan'thum ( <i>Fire Thorn</i> ), picturesquely neat plant, covered with scarlet prickles, 3 ft. ....	0 6
2607	"	robustum, a magnificent species with extremely large effective foliage, covered with long spines; the young leaves are of a rich brown tint, 5 ft. ....	0 6
2608	"	Warscewiczio'des, a grand species, with large handsome ornamental foliage, 6 ft. ....	0 6
2609	"	choice mixed, from the above and other ornamental foliaged species .....6d. and	1 0

When in fruit the following are effective on the dinner-table, and handsome winter conservatory plants.

2610	Solanum	capsicastrum, small orange-scarlet fruit, literally covering the plant, 1½ ft. ....	0 3
2611	"	hybridum Henderson'i, a very handsome variety of pseudo-capsicum, 1½ ft. ....	0 6
2612	"	Empress, in winter laden with bright coral-red berries, 2 ft. ....	0 6
2613	"	Lobel'i, fruit as large as an apricot, and changing from orange to blood-red when ripe... ..	0 6
2614	"	pseudo-capsicum, covered with pretty orange-scarlet berries, 2 ft. ....	0 3
2615	"	na'nium, orange-scarlet fruit, freely produced in autumn, 1 ft. ....	0 6
2616	"	Texa'nium, rich vermilion fruit, resembling a small tomato, foliage ornamental, 2 ft. ....	0 3
2617	"	Weatherill's hybrids, fine variety of Pseudo-capsicum for table decoration, 2 ft. ....	0 6
2618	"	choice mixed, from the above fruiting varieties.....6d. &	1 0

### SPARAXIS, Nat. Ord. Iridac'ceæ. Beautiful half-hardy bulbs.

2619	Sparax'is	grandiflora, choice mixed. These are charming flowers, 1 ft. ....6d. &	1 0
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### SPHENO'GYNE, Nat. Ord. Compos'itæ. Beautiful showy hardy annuals.

2620	Spheno'gyne	au'rea, pure golden yellow, ½ ft. } The dwarf compact and free-flowering habit of these showy plants admirably adapts them for beds, long lines, ribbons, etc.	0 3
2621	"	sulphur'ea, bright sulphur, ½ ft. }	0 3

### STATICE, Nat. Ord. Plumbagina'ceæ. Highly ornamental perennials, etc.

The flowers of all the Statice are Everlastings, and prized for vases and winter bouquets. Those enumerated in this section are splendid greenhouse plants.

2622	Statice	arborescens, flowers blue, plant very ornamental, 2 ft. ....	0 6
2623	"	duriuscula, azure blue, a charming dwarf variety, 1 ft. ....	0 6
2624	"	holl'ii, rich blue flowers, a very handsome variety, 2 ft. ....	0 6
2625	"	imbrica'ta, blue, most beautiful, 1½ ft. ....	0 6
2626	"	macrophyl'la, white, 2 ft. ....	0 6
2627	"	choice mixed greenhouse varieties .....6d. &	1 0

The following are all perfectly hardy, very effective in flower borders, on rock-work, etc. Mr. Robinson illustrates *S. latifolia* in "The Parks, Promenades, and Gardens of Paris."

2628	Statice	exim'ia, pale purple, in large panicles, 1½ ft. ....	0 6
2629	"	Fortu'nei, a fine species, with white and yellow flowers, 1 ft. ....	0 3
2630	"	incana na'na, red, compact habit; very desirable, 1 ft. ....	0 3
2631	"	latifolia, a fine ornamental species, with beautiful blue flowers, 1 ft. ....	0 6
2632	"	Smi'thii, blue, a very profuse flowering plant, 2 ft. ....	0 6
2633	"	spica'ta, lovely rose-pink, contrasting richly with the emerald-green leaves, 1 ft. ....	0 6
2634	"	choice mixed from hardy varieties.....3d. &	0 6

The following are very showy, half-hardy annual Everlasting flowers for flower border summer decoration.

2635	Statice	Bonduell'i, golden yellow, flowers in large masses, 1½ ft. ....	0 3
2636	"	sinua'ta, purple and white, very pretty, 1 ft. ....	0 3
2637	"	Thoun'i, blue and white, charming variety, 1 ft. ....	0 3
2638	"	choice mixed from half-hardy annual varieties .....3d. &	0 6

### STENAO'TIS, Nat. Ord. Compos'itæ. Fine showy hardy perennial.

2639	Stenac'tis	speciosa, lilac, an exceedingly useful showy border plant, 2 ft. ....	0 3
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### STOCKS (Mathi'ola). Nat. Ord. Crucif'eræ.

For fragrance, beauty, and dazzling effect, "the Stock Gilliflower" is a matchless plant.

German Dwarf 10-week Double Stocks. Half-hardy Annuals. For collections see p. 6.

2640	New large flowering	splendid mixed, embracing the best colours, 1½ ft. ....	1 0
2641	"	crimson, purple, or white, for beds or ribbons, 1½ ft. ....each colour	1 0
2642	"	"The Shakespeare," rich blood-red, splendid new variety, 1½ ft. ....	1 0
2643	"	sulphur-yellow, rose, or coppery carmine, for beds or ribbons, 1½ ft. ....each colour	1 0
2644	"	Giant Globe pyramidal, splendid mixed, a handsome Stock, 1½ ft. ....	1 0
2645	Wallflower-leaved,	"The Milton," rich blood-red, very beautiful new variety, 1½ ft. ....	1 0
2646	New dwarf bouquet mixed,	a most beautiful variety for edgings and small beds, ¾ ft. ....	1 0
2647	Earliest Autumn flowering,	splendid mixed, 1½ ft. ....	1 0
2648	Fine mixed varieties,	all colours .....3d. &	0 6

### German Double Stocks. Half-hardy Biennials.

2649	Emperor,	large-flowered mixed; a beautiful branching variety, which if sown early in spring, flowers in autumn; but if sown in July, the plants bloom continuously throughout the following summer and autumn. This truly valuable Stock deserves the most extensive cultivation, 1½ ft. ....	1 0
2650	"	large-flowered, crimson, violet, or white, for beds or ribbons, 1½ ft. ....each colour	1 0
2651	"	"The Byron," rich blood-red, very handsome, 1½ ft. ....	1 0
2652	Brompton	splendid mixed, should be sown in July to flower the following summer, 2 ft. ....	1 0
2653	"	scarlet, white, or violet, for beds or ribbons of one colour, 2 ft. ....each colour	1 0

## STOCKS—continued.

2654	Intermediate, scarlet, true Covent Garden variety, 1 ft.	The Intermediate or Spring-flowering Stock is extensively cultivated for Covent Garden Market. During "the London season," it is extensively used for furnishing jardinetts, etc., and is also of great value in filling the early summer flower-beds. The East Lothian Stock is more branching than the true Intermediate, and therefore not so well adapted for pot-culture, but it is more valuable for the flower-garden. For autumn-flowering sow these stocks early in spring; for spring-flowering sow early in July.	I 0
2655	" purple " " " " 1 ft.		I 0
2656	" white " " " " 1 ft.		I 0
2657	" mixed " " " " 1 ft.		I 0
2658	East Lothian, scarlet " " " " 1 ft.		I 0
2659	" " purple " " " " 1 ft.		I 0
2660	" " white " " " " 1 ft.		I 0
2661	" " intense crimson " " " " 1 ft.		I 0
2662	" " rose-carmine " " " " 1 ft.		I 0
2663	" " mixed " " " " 1 ft.		I 0
2664	English Giant Brompton, mixed, 2 ft.		0 6
2665	" " scarlet, purple, or white, 2 ft.		0 6
2666	"The English Cottager's" Brompton, scarlet, spike and flowers of immense size, 3 ft.		I 0
2667	"The Widcombe" Scarlet Tree, a grand variety, flowers very large, 3 ft.		I 0
2668	"The New White" Giant Brompton, a splendid variety with large massive flower-spikes, 3 ft.		I 0
SULTAN (Centaura), Nat. Ord. <i>Compositæ</i> . Showy fragrant hardy annuals.			
2669	Sultan, Sweet, dark purple, 1½ ft.	These are showy border annuals, the flowers emit a delicate honey perfume, and are much prized for bouquets.	0 3
2670	" " white, 1½ ft.		0 3
2671	" " beautiful yellow, 1½ ft.	Autumn sowings produce finer flowers than from spring sowings, and are in bloom throughout the summer.	0 3
2672	" " mixed varieties, 1½ ft.		0 3
SUTHERLANDIA, Nat. Ord. <i>Legumino'sæ</i> . Hardy shrubs.			
"Many are the trees of God that grow in Paradise and various, yet unknown to us."			
2673	Sutherlandia frutescens, scarlet, 2 ft.	For elegant gardening the Sutherlandias are valuable. Their graceful green and white pinnate foliage, and large white or scarlet flower which are succeeded by grotesque and conspicuous semi-transparent membranous seed vessels, impart a unique character to the plants whether grown in pots or used for sub-tropical effect. Seedlings are decorative in a few weeks.	0 6
2674	" " alba, white, 2 ft.		0 6
2675	" " spectabilis floribunda, 2 ft.		0 6
2676	" " mixed, 2 ft.		0 6
SWAINSONIA, Nat. Ord. <i>Legumino'sæ</i> . Very beautiful greenhouse shrubs.			
These charming and elegant plants are very effective in the borders during the summer months.			
2677	Swainsonia choice mixed, including the most beautiful varieties, 3 ft.		I 0
SWEET WILLIAM (Dianthus barbatus), Nat. Ord. <i>Caryophylla'ceæ</i> . Hardy perennials.			
Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.			
2678	Sweet William, Hunt and Bragg's Perfection auricula-flowered choice mixed, 1½ ft.		I 0
2679	" " New Giant, Barlow's magnificent strain, 1½ ft.		I 0
2680	" " auricula-flowered varieties, mixed colours, 1½ ft.		I 0
2681	" " choice mixed, including all varieties, 1½ ft.		0 6
2682	" " mixed double, of various beautiful colours, 1½ ft.		0 6
2683	" " nigricans, very dark crimson, 1½ ft.		0 6
2684	" " Dunnetti, beautiful rich crimson-scarlet, 1½ ft.		0 6
2685	" " white, scarlet or striped, 1½ ft.		0 3
2686	" " new dwarf, very compact and profuse flowering, ¾ ft.		0 3
2687	" " fine mixed, all colours, ¾ ft.		0 3
TAGETES, Nat. Ord. <i>Compositæ</i> . Charming half-hardy annuals.			
2688	Tagetes pumila, bright yellow, 1 ft.	T. pumila for bedding purposes far surpasses the <i>Calceolaria</i> , the foliage is exquisitely graceful, and almost hid with bright yellow flowers which continue in beauty till late in autumn. <i>Trinifolia</i> is in the same way, but taller, and <i>Lucida</i> is a fine distinct plant valuable for ribbons, etc.	0 6
2689	" " lucida, orange, 1 ft.		0 3
2690	" " tenuifolia, orange, 2 ft.		0 3
TRACHELIUM, Nat. Ord. <i>Campanula'ceæ</i> . Beautiful hardy biennials.			
2691	Trachelium cornutum, sky blue, 1 ft.	These are favourite pot plants, exceedingly pretty in the conservatory.	0 3
2692	" " album, white, 1 ft.		0 3
2693	" " lilacinum, lilac, 1 ft.		0 3
TRITOMA, Nat. Ord. <i>Lilia'ceæ</i> . Majestic and beautiful hardy perennial.			
2694	Tritoma glaucescens. The long spikes of bright flame-scarlet flowers of the Tritoma suggested the popular appellation, "The Red-hot Poker Plant." <i>Glaucescens</i> is in flower throughout the summer; <i>Grandis</i> continues the succession to Christmas. Throughout Nov., 1878, when few other plants were flowering in our Experimental Grounds, the handsome scarlet spikes of <i>Grandis</i> were conspicuous, with successional spikes in abundance, thus proving it to be a winter-blooming plant. In shrubberies and for naturalization, the majestic effect of these plants is unsurpassed. It is preferable to purchase plants rather than seeds of the Tritomas; the plants of <i>Glaucescens</i> and <i>Grandis</i> are inexpensive, each 9d. & 1s.; per doz., 7s. 6d. & 10s. 6d.; stools, each 1s. 6d. and 2s. 6d.; seed of <i>Glaucescens</i> .		0 6
TROPEOLUM, Nat. Ord. <i>Tropæola'ceæ</i> . Beautiful hardy annuals.			
2695	Tropæolum minus coccineum, scarlet.	Very pretty trailers, valuable for vases, rustic baskets, rock-work, and shrubbery borders.	0 3
2696	" " trimaculatum, orange		0 3
For "Tom Thumb" or dwarf var. of <i>Tropæolum</i> , see <i>Nasturtium</i> , p. 33. For <i>Lobbianum</i> var., see p. 48.			
TUNICIA, Nat. Ord. <i>Caryophylla'ceæ</i> . A pretty hardy perennial.			
2697	Tunica Saxifraga, pale purple, charming for small beds, rock-work, and old walls, ½ ft.		0 6
VENIDIUM, Nat. Ord. <i>Compositæ</i> . Beautiful half-hardy annual.			
2698	Venidium calendula'ceum, bright orange Gazania-like flowers, exceedingly effective in large beds, on rock-work, in rustic baskets, and mixed borders, ½ ft.		0 6
VENUS' LOOKING-GLASS, Nat. Ord. <i>Campanula'ceæ</i> . Pretty hardy annuals.			
2699	Venus' Looking-glass, large flowered, rich blue, ½ ft.	Very pretty annuals, for beds, baskets, vases, rock-work, and borders.	0 3
2700	" " white, ½ ft.		0 3
VENUS' NAVELWORT, Nat. Ord. <i>Boragina'ceæ</i> . Pretty hardy edging annual.			
2701	Venus' Navelwort, an elegant plant, with pure white flowers and silvery foliage, ½ ft.		0 3
VERBAS' CUM, Nat. Ord. <i>Scrophularia'ceæ</i> . Showy hardy perennials.			
2702	Verbas'cum fragrans, yellow, from Australia, 3 ft.	These are very effective plants for flower and shrubbery borders, and for naturalization in woodland walks.	0 6
2703	" " phoeniceum, mixed, 3 ft.		0 3
2704	" " versicolor, various shades, 3 ft.		0 3
2705	" " mixed, 3 ft.		0 3
VERBENA, Nat. Ord. <i>Verbena'ceæ</i> . Splendid half-hardy perennials.			

Verbenas in quantity are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover a chance of raising novelties. For new varieties, see *Novelties*, page 5.



		s. d.		Per pkt.
2706	Verbe'na hy'brida very choice mixed, 1 ft. ....	1s.	&	2 6
2707	" " Eckford's very choicest first-class Exhibition flowers, 1 ft. ....	2	6	0
2708	" " very fine mixed varieties, 1 ft. ....	6d.	&	1 0
2709	" " al'ba, pure white, 1 ft. ....	1s.	&	2 6
2710	" " blue-black, white eye, (new) 1 ft. ....	1s.	&	2 6
2711	" " blue Superb, fine blue, 1 ft. ....	1s.	&	2 6
2712	" " candidis sima, pure white, flowers in large trusses, very fine, 1 ft. ....	1s.	&	2 6
2713	" " Purple King, fine large purple flowers, 1 ft. ....	1s.	&	2 6
2714	" " Defiance, beautiful rich scarlet, 1 ft. ....	1s.	&	2 6
2715	" " auriculæfo'ra choice mixed, 1 ft. ....	1s.	&	2 6
2716	" " Italian striped varieties, choice mixed, 1 ft. ....	1s.	&	2 6
2717	" " teucrifol'des, white, with delightful jasmine fragrance, 1½ ft. ....	3d.	&	0 6
2718	" " veno'sa, purple-rose, very effective in ribbons and beds, hardy perennial, 1½ ft. ....	3d.	&	0 6
2719	" " lemon-scented, foliage very fragrant, and much prized for bouquets, etc., 1½ ft. ....	6d.	&	1 0

VERON'ICA, Nat. Ord. *Scrophularia'ceæ*. Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; *Syriaca* and *Glaucia* for spring-blooming, and *Spicata* for borders.

2720	Veronica, mixed, including Henderson's,	purple, red, Lindley's, &c., flowering shrubs ...6d.	1	0
2721	" Syria's, bright blue, $\frac{1}{2}$ ft.	These charming dwarf hardy annuals should be sown in autumn, in spring they carpet the ground with the most beautiful blue; Glaucia has the largest flowers.	0	3
2722	" alba, white, $\frac{1}{2}$ ft.		0	3
2723	" glauc's, bright blue, $\frac{1}{2}$ ft....		0	3
2724	" spica's, blue, pretty, 1 ft....		0	3
2725	" alba, white, 1 ft....	Charming hardy perennials, very decorative in flower borders and valuable to cut for vases and bouquets.	0	3
2726	" major, blue, 1 $\frac{1}{2}$ ft.		0	3
2727	" mixed perennial varieties ...		0	6

VINC'A, Nat. Ord. *Apocynaceae*. Charming greenhouse shrubs.

2728	Vinc'a ro'sea, <i>rose, white centre, 2 ft.</i> .....	These beautiful and easily cultivated plants turn in spring flower in summer, and are important in the decoration of the conserva- tory and sitting-room, while out of doors they succeed in warm situations.	.....	o	6
2729	" " al'ba lu'tea, <i>white, yellow centre, 2 ft.</i> .....		.....	o	6
2730	" " al'ba pu'ra, <i>pure white, 2 ft.</i> .....		.....	o	6
2731	" " mixed, <i>2 ft.</i> .....		6d. &	1	0

VIOLA (Heartsease or Pansy), Nat. Ord. *Viola'ceæ*. Hardy perennials.

In the spring flower garden the Pansy (*Viola tricolor*) blooms continuously, and produces a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be transplanted from the seed-bed and flowered before finally planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the Pansy is a charming plant for summer decoration. The varieties of *Viola* are very important, as they succeed in situations where the Pansy is a failure. *Viola odorata* flowers during winter and spring, and is prized for its fragrance.

2732 Viola cornu'ta Mauve Queen, $\frac{1}{2}$ ft. ....			6d. & 1 0
2733	"	Purple Queen, $\frac{1}{2}$ ft. ....	6d. & 1 0
2734	"	Admiration, deep clear violet, $\frac{1}{2}$ ft. ....	1s. & 2 6
2735	"	al'ba, white, $\frac{1}{2}$ ft. ....	6d. & 1 0
2736	"	lu'tea grandiflo'ra, yellow, $\frac{1}{2}$ ft. ....	6d. & 1 0
2737	"	Sensation, deep violet-purple, $\frac{1}{2}$ ft. ....	1s. & 2 6
2738	"	a'cme, crimson, very fine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2739	"	Crown Jewel, pale yellow, very fine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2740	"	Canary, fine light yellow, $\frac{1}{2}$ ft. ....	1s. & 2 6
2741	"	Crimson Gem, splendid rich velvety crimson, $\frac{1}{2}$ ft. ....	1s. & 2 6
2742	"	Blue Bell, the most beautiful blue of all, $\frac{1}{2}$ ft. ....	1s. & 2 6
2743	"	Duchess of Sutherland, light lilac, $\frac{1}{2}$ ft. ....	1s. & 2 6
2744	"	Formosa, lilac blotched crimson, $\frac{1}{2}$ ft. ....	1s. & 2 6
2745	"	Ilaci'na, soft lilac, very beautiful, $\frac{1}{2}$ ft. ....	1s. & 2 6
2746	"	Golden Gem, rich golden yellow, $\frac{1}{2}$ ft. ....	1s. & 2 6
2747	"	Grievess, fine primrose, $\frac{1}{2}$ ft. ....	1s. & 2 6
2748	"	Peach Blossom, purple, shading to peach, $\frac{1}{2}$ ft. ....	1s. & 2 6
2749	"	Pilgrim Park, white, violet eye, beautiful, $\frac{1}{2}$ ft. ....	1s. & 2 6
2750	"	Princess Teck, lilac, beautiful, $\frac{1}{2}$ ft. ....	1s. & 2 6
2751	"	Royal Visit, rich violet, $\frac{1}{2}$ ft. ....	1s. & 2 6
2752	"	Tory, rich deep blue, very fine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2753	"	Trojan, lilac, $\frac{1}{2}$ ft. ....	1s. & 2 6
2753 $\frac{1}{2}$	"	Vesta, pure white, the best white bedder, $\frac{1}{2}$ ft. ....	1s. & 2 6
2754	"	mixed from above varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2755	"	peda'ta, pale violet, a rare and beautiful North American species, for rock-work $\frac{1}{2}$ ft. ....	1 0
2756	"	odora'ta semperflo'rens, sweet-scented violet, $\frac{1}{2}$ ft. ....	0 6
2757	"	al'ba, fine white, $\frac{1}{2}$ ft. ....	0 6
2758	"	The Czar, violet, the largest flowering and the richest coloured, $\frac{1}{2}$ ft. ....	0 6
2759	"	The White Czar, white, the largest flowering, $\frac{1}{2}$ ft. ....	0 6
2760	"	Wilso'ni, light violet, large, and very fragrant, $\frac{1}{2}$ ft. ....	0 6
2761	"	mixed from many varieties, $\frac{1}{2}$ ft. ....	6d. & 1 0
2762	"	tricolor (Pansy or Heartsease), Scotch and English large-flowered varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2763	"	Harlequin, or fancy choice varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2764	"	very fine mixed, including fancy and florists' flowers $\frac{1}{2}$ ft. ....	6d. & 1 0
2765	"	Black King, dense black $\frac{1}{2}$ ft. ....	6d. & 1 0
2766	"	black blue, fine purple, $\frac{1}{2}$ ft. ....	6d. & 1 0
2767	"	brown red, $\frac{1}{2}$ ft. ....	6d. & 1 0
2768	"	azure purple, $\frac{1}{2}$ ft. ....	6d. & 1 0
2769	"	sky blue, $\frac{1}{2}$ ft. ....	6d. & 1 0
2770	"	pure white, $\frac{1}{2}$ ft. ....	6d. & 1 0
2771	"	pure yellow, $\frac{1}{2}$ ft. ....	6d. & 1 0
2772	"	purple, $\frac{1}{2}$ ft. ....	6d. & 1 0
2773	"	ultra-marine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2774	"	Blue King, $\frac{1}{2}$ ft. ....	1s. & 2 6
2775	"	mixed, from above varieties	1s. & 2 6
2776	"	German choice mixed, beautiful varieties, $\frac{1}{2}$ ft. ....	6d. & 1 0
2777	"	" " splendid large-flowered varieties, $\frac{1}{2}$ ft. ....	1 0
2778	"	" " French large flowered Odier's 5-spotted, fine varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6

For continuous lines, ribbons, and edgings to large beds, these are charming. To intermingle with other plants in beds, they are most valuable, being continuously in bloom if attended to. The cornuta alba is prized in bouquets for its snow-white flowers and delicate perfume, the other varieties are valued for their diversity of colour and fine effect in spring and summer.

These are all fine bedding Pansies. The seeds having been carefully saved, a large portion of them will come true to colour; they may be sown at any time, but those which are sown from March to May will be decorative in the autumn, and the colours can then be arranged and the plants bedded out for spring decoration. Autumn-sown seed will flower in spring.

		Per pkt.	
		s.	d.
2779	<b>VIRGINIAN STOCK</b> , Nat. Ord. <i>Crucif'ere</i> . Charming dwarf hardy annuals.		
2780	Virginian Stock, red, $\frac{1}{2}$ ft. ....	3d.	0 6
2781	" " white, $\frac{1}{2}$ ft. ....	3d.	0 6
	" " <b>Crimson King</b> , $\frac{1}{2}$ ft. ....	3d.	0 6
		and summer flowers are coming forward.	

**VISCA'RIA**, Nat. Ord. *Caryophylla'ceae*. Beautiful effective hardy annuals.

It is scarcely possible to over-estimate the brilliant effect in beds, lines, or masses, of the rich magenta flowers of *Cardinalis*, the charming *Elegans picta*, and the beautiful *Cerulea*: all the varieties are very graceful improvements on *Agrostemma Cæli-rosæ*.

2782	<i>Viscaria cardinalis</i> , brilliant magenta, ranging to the richest crimson, very effective, $1\frac{1}{2}$ ft. ....	3d.	0 6
2783	" <i>cerulea</i> , blue, this fine variety produces a nice contrast with <i>Cardinalis</i> , $1\frac{1}{2}$ ft. ....	3d.	0 6
2784	" <i>el'egans picta</i> , scarlet, margined white, elegant and very beautiful, $1\frac{1}{2}$ ft. ....	3d.	0 6
2785	" <i>caryophylloides</i> , scarlet, striped white, a most beautiful variety, $1\frac{1}{2}$ ft. ....	3d.	0 6
2788	" <i>al'ba Dunnet'til</i> , white, dark centre, $1\frac{1}{2}$ ft. ....	3d.	0 6
2787	" fine mixed, from the above, $1\frac{1}{2}$ ft. ....	3d.	0 6

**WALTZIA**, Nat. Ord. *Compos'itæ*. Splendid everlasting half-hardy annuals.

A charming section of Everlastings, equally valuable for pot culture and the flower border.

2788	<i>Waltzia aurea</i> , brilliant yellow, most beautiful, $1\frac{1}{2}$ ft. ....	0 6
2789	" <i>acumina'ta</i> , flowers varying from purple to citron, very beautiful, 1 ft. ....	0 6
2790	" <i>corymbo'sa</i> , deep amarynth-red, inside of flower lighter, very beautiful, 1 ft. ....	0 6
2791	" <i>grandifl'ora</i> , the most beautiful yellow, large and handsome, 1 ft. ....	0 6
2792	" mixed from the above ....	0 6

**WALLFLOWER** (*Cheiranthus Cheiri*), Nat. Ord. *Crucif'ere*. Hardy perennials.

2793	Wallflower, German splendid mixed, double ....	1s. & 2 6
2794	" " very good mixed, double ....	6d. & 1 0
2795	" " finest blood-red, single, $1\frac{1}{2}$ ft. ....	0 3
2796	" <b>Young's Blood Red</b> , single, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2797	" <b>Covent Garden Blood red</b> , single, a very fine selected, 1 ft. ....	1 0
2798	" <b>Harbinger</b> , single, blood red, 1 ft. ....	6d. & 1 0
2799	" " purple, single, $1\frac{1}{2}$ ft. ....	0 3
2800	" " yellow, single, $1\frac{1}{2}$ ft. ....	0 3
2801	" <b>Golden Queen</b> , single, pure yellow, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2802	" <b>Covent Garden Golden Yellow</b> , single, a fine selected strain, 1 ft. ....	1 0
2803	" <b>Yellow Prince</b> , single, pure yellow, 1 ft. ....	6d. & 1 0
2804	" <b>Belvoir Castle</b> , single, pure yellow, 1 ft. ....	1 0
2805	" <b>German, crimson</b> , dwf. single, 1 ft. ....	0 6
2806	" " very dwarf, single, $\frac{3}{4}$ ft. ....	0 6
2807	" " violet brown, single, $1\frac{1}{2}$ ft. ....	0 6
2808	" " mixed colours, single, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2809	" splendid mixed, single, $1\frac{1}{2}$ ft. ....	3d. & 0 6
2810	" <b>Lockhart's Black Prince</b> , single ....	6d. & 1 0

Wallflowers are everywhere prized for their delicious fragrance. The large massive conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blossoming of the single Wallflowers render them exceedingly attractive in beds, groups, and ribbons.

**WHITL'VIA**, Nat. Ord. *Hydrophyll'a'ceae*. Charming hardy annuals.

2811	<i>Whitl'via grandifl'ora</i> , fine violet-blue, 1 ft. ....	The fine <i>Gloxinia</i> -like blossoms of these recommend them for flower beds and border decoration during spring and summer.	0 3
2812	" " al'ba, pure white, 1 ft. ....		0 3
2813	" " <i>gloxinif'oides</i> , 1 ft. ....		0 3
2814	" " mixed, 1 ft. ....		3d. & 0 6

**WIGANDIA**, Nat. Ord. *Hydroled'ceae*. Half-hardy perennials.

Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective when planted on lawns, in shrubberies, by the sides of lakes, ravines, and where plants of large elegant growth are a desideratum.

2815	<i>Wigan'dia caracasana</i> , u'rens, vigi'e'ri, 5 ft. to 10 ft. ....	each variety	1 0
2816	" mixed varieties, (seedling plants are very soon effective) ....	6d. &	1 0

**WINTER-CHERRY**, Nat. Ord. *Solan'd'ceae*. Hardy perennials.

The red-fruited is much used in the composition of bouquets and winter ornaments and for skeletonising.

2817	Winter-cherry, red-fruited ( <i>Physalis Alkekengi</i> ), 1 ft. ....	0 3
2818	" " yellow-fruited ( <i>Physalis edulis</i> , or the Cape Gooseberry used for tarts, etc.), 1 ft. ....	0 3

**XERANTHEMUM**, Nat. Ord. *Compos'itæ*. Charming everlasting hardy annuals.

2819	<i>Xeranthemum album</i> fl. pl., white, 2 ft. ....	Beautiful border plants, exceedingly floriferous and valuable for summer and winter bouquets. Compactum forms quite a bush, and should be grown singly.	0 3
2820	" " compactum fl. pl., white, $1\frac{1}{2}$ ft. ....		0 3
2821	" " atropurpureum plenis'simum, rich purple, 2 ft. ....		0 3
2822	" " imperiale fl. pl., deep violet, beautiful, 2 ft. ....		0 3
2823	" " compactum fl. pl., $1\frac{1}{2}$ ft. ....		0 3
2824	" " mixed from the above ....	3d. &	0 6

**ZE'A**, Nat. Ord. *Gramina'ceae*. Handsome ornamental foliage plants.

*Japonica variegata* is an ornamental foliage plant not surpassed in beauty of variegation by the choicest stove plants. *Caragana* is tall and graceful; *Gracillima* the most dwarf.

2825	<i>Ze'a japonica variegata</i> , matchless in beauty for conservatory and flower garden, 3 ft. ....	6d. &	1 0
2826	„ <i>Caragu'a</i> , Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high .....	0 6	
2827	„ <i>gracillima</i> , the miniature Maize, very graceful and beautiful, 2 ft. ....	6d. &	1 0

**ZINNIA**, Nat. Ord. *Compos'itæ*. Splendid half-hardy annuals.

The double *Zinnia* is one of the sterling novelties of recent years. The flowers are large, beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in table bouquets. Well grown in pots it is a useful plant for in-door decoration. The *Pumila* varieties, which are dwarf and compact, are admirably adapted as pot plants, and valuable for beds. The single *Zinnias* are also very handsome, while it would be impossible to speak too highly of the double and single varieties of *Haageana* for beds, rock-work, and masses in the borders.

large varieties of <i>Madagascaria</i> for trees, rock-work, and masses in the borders.			
2828	<i>Zinnia elegans</i> double, yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, lilac, white, copper colour, carnea, and purple, 1½ ft. ....	each variety	0 6
2829	" " " choice mixed, all colours, 1½ ft. ....	6d. &	1 6
2830	" " " fine mixed, all colours, 1½ ft. ....	3d. &	0 0
2831	" " " striped, rich colours, shaded, and beautifully striped, 1½ ft. ....		0 6

		Per pkt. s. d.
2832	Zin'nia el'egans double pu'mila, crimson, salmon-rose, scarlet, violet, yellow, & purple, 1ft., each	0 6
2833	" " " pu'mila, mixed colours, very fine dwarf varieties, 1 ft. ....	6d. & 1 0
2834	" " " Dwari'nii, mixed colours, flowers beautifully imbricated, 1½ ft. ....	6d. & 1 0
2835	" " " cocci'nea, single, scarlet, 1½ ft. ....	0 3
2836	" " " purpur'ea, single, purple, 1½ ft. ....	0 3
2837	" " " choice mixed, superb single flowers, 1½ ft. ....	0 6
2838	" " " fine mixed, 1½ ft. ....	0 3
2839	" Haagea'na, yellow, striped rich orange, a charming dwarf bedding plant, 1ft. ....	3d. & 0 6
2840	" " " flore pleno, yellow, a fine plant and valuable to cut from, 1 ft. ....	0 6
2841	" " " plenis'sima imbrica'ta, yellow, very double and imbricated, 1 ft. ....	6d. & 1 0

## ORNAMENTAL CLIMBERS AND TWINERS.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and forming elegant chains and festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington.

**ABO'BRA**, Nat. Ord. *Cucurbitaceæ*. Half-hardy perennial.

2842 Abo'bra viridiflo'ra, an elegant climber, foliage dark glossy green, and with scarlet miniature fruit 0 6

**ADLU'MIA**, Nat. Ord. *Fumariaceæ*. Hardy biennial.

2843 Adlu'mia cirrho'sa, flesh-coloured flowers, and delicate pale green pinnate foliage 0 6

**AMPELOP'SIS**, (Virginian Creeper) Nat. Ord. *Vitaceæ*. Hardy climbers.

2844 Ampelops'is hedera'cea, the Virginian creeper, an elegant plant 0 6

2845 " Veitchii, Veitch's Virginian creeper, a slender-growing elegant plant 0 6

2846 " Virginia'na 0 6

**ARISTOLO'CHIA**, Nat. Ord. *Aristolochiaceæ*. Handsome climbers.

2847 Aristolo'chia choice mixed, greenhouse and hardy varieties } 1 0

2848 " altis'sima, purple, for greenhouse ..... } 0 6

2849 " Veitchii, purple and green, for greenhouse... } 0 6

2850 " Species from Martinique, very fine ..... } 0 6

2851 " S'pho, a noble foliage plant, hardy ..... } 0 6

**ASPARAGUS**, Nat. Ord. *Liliaceæ*. Hardy perennial.

2852 Aspar'agus verticilla'tus, a very graceful climber ..... 0 6

**BIGNO'NIA** (Trumpet-Flower), Nat. Ord. *Bignoniaceæ*. Magnificent plants.

2853 Bigno'nia al'bo-lutea ..... } 1 0

2854 " rad'icans, orange-scarlet, hardy ... } 0 6

2855 " cillo'sa, purple and green, for greenhouse... } 1 0

2856 " sulphu'rea grandiflo'ra ..... } 1 0

2857 " Tweedia'na, yellow, greenhouse... } 0 6

2858 " mixed varieties ..... 6d. & 1 0

**BOUGAINVILLEA**, Nat. Ord. *Nyctaginaceæ*. Warm greenhouse climbers.

2859 Bougainville'a splen'dens, carmine } For training along the roof of a warm greenhouse, or on a wire globe, or twisted

2860 " spectab'le ..... } round supports, or grown in small pots for table decoration, the effect of

2861 " mixed ..... 1s. & } the rich coloured bracts is matchless. 2 6

**CAIOPH'ORA**, Nat. Ord. *Loasaceæ*. Rapid-growing half-hardy annual climbers.

2862 Caioph'ora aurantia'ea, orange ..... } Ornamental and very curious, both in flower and

2863 " Herber'tii, scarlet ..... } foliage, suitable for covering trellises, arbours,

2864 " tri'color, shaded yellow ..... } or trailing over rock-work, etc. 0 3

**CANARY CREEPER**.—See *Tropæolum Canariense*, p. 48.

**CARDIOSPER'MUM** (Balloon Vine), Nat. Ord. *Sapindaceæ*. Half-hardy annual.

2865 Cardiosper'mum Halicaca'bum, white, a rapid growing handsome climber, remarkable for its inflated membranous capsule ..... 0 3

**CISSUS**, Nat. Ord. *Vitaceæ*. Ornamental climbers.

2866 Cissus antarc'ticus, the Kangaroo vine, much used in Russia for screens in rooms ..... 0 6

2867 " Roylei, foliage beautifully veined with rose-purple ..... 0 6

**CLEM'ATIS**, Nat. Ord. *Ranunculaceæ*. Highly ornamental hardy climbers.

2868 Clem'atis flam'mula, white, sweet-scented ..... } 0 3

2869 " azu'rea grandiflo'ra, Fortunei, lanu- } Clematis are amongst the most beautiful of hardy climb-

gino'sa candida, Jackmanni, hy'brida, } ers; and we offer strong plants of the following splen-

ru'bra viola'cea, Sophi'a, John Gould } did varieties: Jackmanni, Rubra violacea, Fortunei,

Atzura, Standishi ..... each variety } Stundishi, Prince of Wales, Rubella, Sophia fl. pl.,

2870 " mixed, including species and varieties } Azura grandiflora, Magnifica, Lanuginosa, and many

others, 2/6 to 3/6 each. } 0 6

**CLITO'RIA**, Nat. Ord. *Leguminosæ*. Splendid greenhouse climbers.

These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.

2871 Clito'ria choice mixed, including all the best single and double varieties ..... 1 0

**COBÆ'A**, Nat. Ord. *Polemoniaceæ*. Handsome half-hardy perennial climbers.

2872 Cobæ'a scan'dens, purple-lilac, large bell-shaped flowers, a rapid-growing climber, producing a grand effect under glass, and during summer on south walls, verandahs, arbours, &c. 0 6

2873 " fol. variega'tis, purple lilac, leaves beautifully variegated green and white ..... 1 0

2874 " al'ba, white, a fine novelty ..... 1 0

**CONVOL'VULUS** (Morning Glory), Nat. Ord. *Convolvulaceæ*. Splendid climbers.

For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.

2875 Convol'vulus major, rich purple, carmine, lilac, white, white centre rose, or rose, h.-h. annuals, each 0 3

2876 " " crimson, bright crimson, dark blue or tricolor ..... " " 0 3

2877 " " white striped blue, white striped violet, or rose striped white ..... " " 0 3



- 2878 Convol'vulus major, choice mixed, in many beautiful colours ..... h-h. annuals ..... o 6  
 2879 " fine mixed, in many colours ..... o 3  
**CRYPTOSTEGIA**, Nat. Ord. *Asclepiada'ceæ*. Warm greenhouse climbers.  
 2880 *Cryptostegia grandiflora kermesina*, crimson ..... } Splendid climbers for warm green- { o 6  
 2881 " *alba*, white ..... } houses and stoves. { o 6

### OUOURBITA'CEÆ. Specially interesting.

The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.

- 2882 *Bryonopsis laciniosa erythrocarpa*, beautifully cut small glossy dark green foliage, and miniature glossy green berries, marked and striped with white ..... o 6  
 2883 *Coccinea indica*, beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large snow white bell-shaped flowers in multitude, and followed by brilliant scarlet fruit ..... o 6  
 2884 *Cucumis perennis*, quite hardy, and recommended by Mr. Robinson ..... o 6  
 2885 *Cyclanthera explosiva*, handsome foliage, and pretty oval fruit, loudly exploding when ripe ..... o 6  
 2886 *Eopepon aurantiacus*, h. h. perennial, growing from 20 to 30 feet in a season, yellow fruit ..... i o  
 2887 " *vitifolius*, hardy perennial, growing from 20 to 30 feet, foliage dark rich green, and very ornamental, flowers white, followed by small orange-coloured fruit ..... i o  
 2888 *Melothria pendula*, a very handsome foliage climber, with small black fruit ..... o 6  
 2889 " *Regelii*, a very pretty climber, with small white flowers and small oval fruit ..... o 6  
 2890 *Momordica balsamina leucantha*, new and beautiful ..... o 6  
 2891 *Murkea scaberula*, a pretty climber, with small lobed heart-shaped leaves, and small scarlet berries ..... o 6  
 2892 *Prasopogon Duriaei*, five-lobed dark green leaves, and fruit the size of a plum ..... o 6  
 2893 *Rhynchospora dissecta*, handsome dark green cut foliage, small conical brilliant orange fruit ... o 6  
 2894 " *Welwitschii*, thick five-lobed ornamental leaves, scarlet acorn-like fruit ..... o 6  
 2895 *Scotanthus tubiflorus*, pretty white tubular flowers and handsome scarlet fruit ..... o 6  
 2896 *Trichosanthes cucumerina*, fine trailing species, with white flowers and pretty foliage, small green fruit, streaked white, changing to scarlet ..... o 6  
 2897 " *palmeta*, foliage and fruit similar to *T. cucumerina*, but larger ..... o 6  
 2898 Choice mixed, from the above and many others ..... 6d. & i o

### DIOCLEA, Nat. Ord. *Legumino'sæ*. Fine greenhouse climber.

- 2899 *Dioclea glycinoides*, red, a fine twining plant ..... o 6  
**DISEMMA**, Nat. Ord. *Passiflora'ceæ*. Handsome greenhouse perennial.  
 2900 *Disemma coccinea*, red, a very free-flowering greenhouse climber ..... o 6

### DOLICHOS, Nat. Ord. *Legumino'sæ*. Valuable half-hardy annual climbers.

- Beautiful conservatory and greenhouse wall-climbers; if cut back in autumn, they flower freely in winter.  
 2901 *Dolichos* mixed varieties ..... 6d. & i o

### ECOREMOCARPUS, Nat. Ord. *Bignonia'ceæ*. Elegant hardy perennial climber.

- A magnificent plant for south walls, verandahs, pillars, etc. In South Wales, South of England, and South and West of Ireland, it continues green during winter, and even flowers if the season is mild.  
 2902 *Ecoremocarpus scaber*, rich orange-scarlet; a beautiful rapid-growing climber ..... 3d. & o 6

### EPHEDRA, Nat. Ord. *Gnetin'ceæ*. Ornamental half-hardy climber.

- 2903 *Ephedra altissima*, if grown out of doors it should be protected in winter ..... o 6

### FAGE'LIA, Nat. Ord. *Legumino'sæ*. Handsome greenhouse twiner.

- 2904 *Fage'lia bituminosa*, long racemes of yellow flowers, a fine plant for pillars or trellises ..... o 6

### HARDENBERGIA, Nat. Ord. *Legumino'sæ*. Beautiful greenhouse twiners.

- 2905 *Hardenbergia cya'na*, *Lindleyana*, *lu'cida*, *monophylla*, etc., mixed ..... o 6

### HOYA, Nat. Ord. *Asclepiada'ceæ*. Greenhouse climber.

- 2906 *Hoya carnea*, remarkable for its large drooping bunches of wax-like flowers ..... i o

### IPOMÆA (The Morning Glory), Nat. Ord. *Convolvula'ceæ*.

Pre-eminently beautiful plants for the conservatory, greenhouse, and stove, many of which succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.

#### GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES.

The *Ipomæas* offered under this heading are of great beauty and well deserving of cultivation, the flowers of the *Hederacea* varieties are very large and beautifully margined.

- 2907 *Ipomœa hederacea alba*, satiny white, large and handsome ..... o 3  
 2908 " *atro-violeta'cea*, rich velvety purple, with pure white margin ..... o 3  
 2909 " *lila'cea*, lilac margined white, fine ..... o 3  
 2910 " choice mixed ..... o 6  
 2911 " *bona nox*, delicate satin rose, sometimes puce, handsome ..... o 3  
 2912 " *Japonica*, choice mixed varieties ..... 6d. & i o  
 2913 " *fol. variegatis*, choice mixed varieties with marbled foliage ..... 6d. & i o  
 2914 " *lachnospermum*, flowers white, with purple throat, habit of plant erect ..... o 6  
 2915 " *limba'ta elegantissima*, varying from the richest purple to sky-blue ..... o 6  
 2916 " *Nil grandiflora*, clear blue, slightly shaded violet, beautiful species ..... o 3  
 2917 " *Quamo'clit alba*, *ocula'ta*, and *ro'sea*, mixed, charming plants ..... o 3  
 2918 " *quercifolia*, large white flowers, and ornamental oak-leaved foliage ..... o 4  
 2919 " *reniformis*, yellow, violet eye ..... o 4  
 2920 " *rubro-cœrulea*, sky-blue, large handsome flowers ..... o 6  
 2921 " *alba*, pure white, large beautiful flowers ..... o 6  
 2922 " *Scarlet Ivy*-leaved, an elegant variety with fiery scarlet flowers ..... o 6  
 2923 " mixed, including the above varieties ..... 6d. & i o

#### GREENHOUSE AND STOVE PERENNIAL VARIETIES.

- As permanent climbers the beauty of the following ought to ensure them a place in every collection of plants.  
 2924 *Ipomœa chrysantha*, flowers dazzling yellow ..... i o  
 2925 " *celestina grandiflora*, pale celestial blue, large handsome flowers ..... o 6

2926	<i>Ipomoea digitata</i> , beautifully divided foliage, and large violet-lilac flowers in bunches.....	0	3	
2927	" <i>ficifolia</i> , beautiful lilac flowers, and ornamental lobed foliage .....	0	4	
2928	" <i>Hardingii</i> , a beautiful hybrid variety, with fine rose flowers .....	0	6	
2929	" <i>Lea'rii</i> (true), splendid large handsome lapis-lazuli blue flowers, changing to red .....	0	6	
2930	" " <i>microphylla</i> , remarkable for its small neat foliage .....	1	0	
2931	" <i>Mexicana grandiflora alba</i> , immense white flowers, deliciously fragrant.....	0	6	
2932	" <i>pentaphylla</i> , flowers magnificent violet-lilac, foliage very ornamental .....	1	0	
2933	" <i>Sello'wil</i> , splendid rose-purple flowers in large bunches .....	0	4	
2934	" mixed from the above species .....	1	0	
<b>JASMINUM</b> , Nat. Ord. <i>Jasminaceæ</i> . Favourite greenhouse climbers.				
2935	<i>Jasminum gracile, affine, azoricum, Cape Verd, revolutum and dianthiflorum</i> , in mixture .....	1	0	
<b>KENNE'DYA</b> , Nat. Ord. <i>Leguminosæ</i> . Splendid greenhouse twiners.				
2936	<i>Kenne'dya</i> choice mixed, including the best varieties .....	1	0	
<b>LAPAGE'RIA</b> , Nat. Ord. <i>Smilacææ</i> . Magnificent greenhouse climber.				
2937	<i>Lapage'ria rosea</i> , large bell-shaped rosy carmine flowers, flecked with white.....	1	0	
2938	" " <i>superba, rose-carmine</i> .....	1	6	
<b>LOPHOSPERMUM</b> , Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.				
2939	<i>Lophospermum coccineum, scarlet</i> .....	These are exceedingly handsome plants, with beautiful Gloxinia-like flowers; and are valuable for covering pillars, planting in hanging-baskets, training on verandahs, etc. Plants raised from seed very soon come into bloom.	0	6
2940	" <i>grandiflorum, purple</i> .....		0	6
2941	" <i>Hendersoni, rose, purple spotted</i> .....		0	6
2942	" <i>scandens, dark rose</i> .....		0	6
2943	" <i>fine mixed</i> .....		6d. &	1
<b>MANDEVILLA</b> , Nat. Ord. <i>Apocynaceæ</i> . A most beautiful greenhouse climber.				
2944	<i>Mandevilla suaveolens</i> , large and deliciously fragrant snow white flowers in bunches .....	0	6	
<b>MAURANDYA</b> , Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.				
2945	<i>Maurandya Barclayana grandiflora alba, white</i> .....	These are charming climbers, elegant alike in flower and foliage, and from their graceful slender growth are well suited for hanging-baskets, trailing over vases, training on wire globes, up pillars, and on trellises, either under glass, or out of doors.	0	6
2946	" " " <i>atro-purpurea</i> .....		0	6
2947	" " " <i>crimson</i> .....		0	6
2948	" " " <i>rosea</i> .....		0	6
2949	" <i>antirrhiniflora, violet</i> , very graceful .....		0	6
2950	" <i>Emeryana, rose</i> .....		0	6
2951	" choice mixed, including all the finest .....		1	0
2952	" fine mixed .....		0	6
<b>MEDE'OLA</b> , Nat. Ord. <i>Melanthaceæ</i> . Elegant greenhouse climber.				
2953	<i>Mede'ola asparagoides</i> , an elegant plant for hanging baskets and to cut for table decoration, flowers orange-scented.....	0	6	
<b>NASTURTium</b> , Nat. Ord. <i>Tropæolaceæ</i> . Useful hardy annual climbers.				
2954	<i>Nasturtium, crimson, orange, spotted, Scheuermannianum, and carneum</i> .....	each	0	3
2955	" mixed, various colours .....	3d. &	0	6
<i>Tropæolum Lobbianum</i> is a superior class of climbing Nasturtium, see page 48.				
<b>PASSIFLORA</b> (Passion-flower), Nat. Ord. <i>Passifloraceæ</i> . Magnificent climbers.				
The matchless beauty of the <i>Passiflora</i> is realized in the highest degree when the long slender shoots, covered with blossoms, are unfurnished and allowed to drape the conservatory with their unsurpassed flowers and foliage, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower ( <i>P. cærulea</i> ) mantling a villa with its rich green foliage and sky-blue flowers, and in autumn loaded with a profusion of golden fruit.				
2957	<i>Passiflora alba, white</i> , greenhouse .....	0	6	
2958	" <i>cærulea, sky-blue, hardly</i> .....	0	6	
2959	" <i>grandiflora, sky-blue, hardly</i> .....	1	0	
2960	" <i>edulis, white</i> , edible-fruited, greenhouse.....	0	6	
2961	" <i>gracilis, white</i> , a rapid growing half-hardy annual .....	0	6	
2962	" <i>fulgens, bluish</i> , shading to red .....	1	0	
2963	" <i>heterophylla, yellowish white</i> .....	1	0	
2964	" <i>incarnata, pink</i> , greenhouse .....	1	0	
2965	" <i>Loudonii, purple</i> .....	1	0	
2966	" <i>palma'ta, white</i> , tinged azure blue, hardy .....	1	0	
2967	" <i>quadrangularis, red and white</i> , very odoriferous, the Granadilla vine of the French .....	1	0	
2968	" <i>princeps coccinea</i> , magnificent scarlet in bloom for many months, warm greenhouse .....	1	0	
2969	" choice mixed .....	2	6	
2970	" fine mixed .....	1	0	
<b>PHASE'OLUS</b> , Nat. Ord. <i>Leguminosæ</i> . Handsome greenhouse climbers.				
2971	<i>Phaseolus coccineus, scarlet</i> , annual, very handsome.....	0	6	
2972	" <i>Caracalla, lilac</i> , perennial, very beautiful .....	0	6	
<b>PLUMBA'GO</b> , Nat. Ord. <i>Plumbaginaceæ</i> . Splendid greenhouse climbers.				
2973	<i>Plumba'go alba, white</i> .....	Fine plants for training on pillars, greenhouse walls, and lattice work.	0	6
2974	" <i>capensis, pale blue</i> .....		0	6
2975	" <i>cærulea, blue</i> .....		0	6
<b>RHODOCH'TON</b> , Nat. Ord. <i>Scrophulariaceæ</i> . Beautiful greenhouse climber.				
2976	<i>Rhodochl'ton volubile, rose-pink</i> , a favourite climber .....	1	0	
<b>RHYNCHOSPERMUM</b> , Nat. Ord. <i>Apocynaceæ</i> . Handsome greenhouse twiner.				
2977	<i>Rhynchospermum jasminoides, pure white</i> , very fragrant.....	1	0	
2978	" " <i>fol. variegatis</i> , foliage beautiful variegated.....	1	0	
<b>SOYPHAN'THUS</b> , Nat. Ord. <i>Loasaceæ</i> . Ornamental half-hardy annual climber.				
2979	<i>Soyphan'thus elegans, yellow</i> , very curious in flower and foliage .....	0	6	
<b>SMILAX</b> , Nat. Ord. <i>Smilacææ</i> .				
2980	<i>Smilax aspera</i> .....	0	6	
2981	<i>mauritanica</i> .....	0	6	

		TAOSONIA, Nat. Ord. <i>Passiflora</i> 'ceæ.		Magnificent greenhouse climbers.	Per pkt.	
					s. d.	
2982	Tacso'nia	Exoni'en'sis, flame colour .....	For dazzling brilliancy and beauty of flower, the Tacsonias are unsurpassed. Amongst them T. Van Volxemi is pre-eminent, flowers of intense scarlet followed by fruit of a pleasant sub-acid flavour. The varieties are all rapid growers, soon covering a large space, and as the flowers are suspended on long thread-like filaments, they give the roof of the conservatory the appearance of being studded with starlights.	I	0	
2983	"	ig'nea, vivid scarlet .....		I	0	
2984	"	manica'ta, scarlet .....		I	0	
2985	"	mollis'sima, rosy pink .....		I	0	
2986	"	sangui'nea, scarlet .....		I	0	
2987	"	Van Volx'em, rich scarlet ..		I	0	
2988	"	choice mixed .....		I	0	
		TEC'OMA, Nat. Ord. <i>Bignonia</i> 'ceæ.		Beautiful greenhouse twiners.		
2989	Tec'oma	capen'sis, orange .....	Magnificent flowering climbers.	I	0	
2990	"	stans, yellow, a fine species .....		I	0	
2991	"	jasmino'des grandiflo'ra, white, crimson throat ...		I	0	
		THLADIAN'THA, Nat. Ord. <i>Cucurbita</i> 'ceæ.		Hardy showy climber.		
2992	Thladian'tha	du'bia, yellow, a fine rapid growing climber .....	6d. &	I	0	
		THUNBER'GIA, Nat. Ord. <i>Acantha</i> 'ceæ.		Splendid half-hardy annual climbers.		
2993	Thunber'gia	ala'ta, orange, rich brown eye .....	These are all extremely elegant slender-growing climbers, rapidly covering wire globes, pillars, trellises, hanging-baskets, etc., in the greenhouse. In sheltered situations they succeed well out of doors, and are very effective.	0	4	
2994	"	al'ba, white, rich brown eye...		0	4	
2995	"	aurantia'ca, orange, dark eye .....		0	4	
2996	"	Ba'keri, pure white .....		0	4	
2997	"	Fry'eri, yellow .....		0	4	
2998	"	sulphu'rea, sulphur colour...		0	4	
2999	"	choice mixed from the above .....		0	6	
3000	"	cocci'nea, scarlet, warm greenhouse perennial climber .....		I	0	
3001	"	purpurea, purple, warm greenhouse perennial climber .....		I	0	
3002	"	grandiflo'ra, blue, warm greenhouse perennial climber .....		I	0	
3003	"	Har'risi, blue, warm greenhouse perennial climber .....		I	0	
3004	"	mixed from the above 4 perennial varieties .....		2	6	
		TROPÆ'OLUM, Nat. Ord. <i>Tropæola</i> 'ceæ.		Half-hardy annual and perennial climbers.		
The varieties of <i>T. Lobbianum</i> are exceedingly elegant, and remarkable for their richly diversified colours and profusion of bloom. Porter's varieties have finely-formed flowers, and are specially recommended for indoor culture, and during the winter and spring months they keep the conservatory gay, and supply a large quantity of cut flowers. They are all equally suitable for filling flower-beds in summer, covering trellises, chains, pillars, walls, etc. The seed from the self colours usually comes true, but parti-coloured varieties sport very much. <i>T. Canariense</i> , the Canary Creeper, with its beautifully fringed rich yellow flowers and pretty foliage, is universally known and admired as a fine climber. <i>T. Farattii</i> is a beautiful greenhouse plant. <i>T. pentaphyllum</i> is in the style of <i>Farattii</i> , but hardy, succeeding out of doors in warm situations and in light soils. <i>Speciosum</i> is a charming hardy species. <i>Compactum</i> Bedfont Rival, and all the dwarf compact-growing bedding varieties are described under the heading <i>Nasturtium</i> , p. 5.						
3005	Tropæ'olum	Canarien'se, beautiful bright yellow, pretty foliage .....	3s. 6d. per oz., 6d. &	I	6	
3006	"	azu'reum, sky blue, very rare greenhouse tuber (roots 5s. 6d.) .....	Seed	2	6	
3007	"	brachy'ceras, yellow, greenhouse perennial .....		I	0	
3008	"	Jarat'tii, scarlet, yellow, and black, splendid greenhouse perennial tuber (roots 2s. 6d.) .....		I	0	
3009	"	Moritzia'num, yellow-red, very showy greenhouse perennial tuber .....		I	0	
3010	"	pentaphyll'um, scarlet, tipped green, hardy perennial tuber (roots 1s. 6d.) .....		I	0	
3011	"	polyphyll'um, beautiful golden yellow, hardy perennial (roots per pot 1s. 6d.) No Seed.				
3012	"	specio'sum, bright scarlet, hardy (established plants in pots, 2s. 6d.) .....	Seed	I	0	
3013	"	Lobbia'num, Porter's new first-class varieties, in mixture .....	1s. &	2	6	
3014	"	brilliant, bright scarlet, crimson throat .....		0	6	
3015	"	Duc de Luynes, very dark crimson .....		0	6	
3016	"	Duc de Magenta .....		0	6	
3017	"	Duc de Malakoff, straw-coloured, edged and spotted red .....		0	6	
3018	"	Duc de Vicenze, pale lemon .....		0	6	
3019	"	flam'mula grandiflo'ra, yellow streaked carmine .....		0	6	
3020	"	ful'gens, scarlet .....		0	6	
3021	"	Geant des Bataill'es, brilliant carmine .....		0	4	
3022	"	glabrum variega'tum, orange-scarlet .....		0	6	
3023	"	Madame Mercier Lacomte, citron, spotted rose and fringed .....		0	6	
3024	"	Mon. Colmet, lemon, spotted crimson .....		0	6	
3025	"	multiflo'rum coccin'eum, scarlet .....		0	6	
3026	"	Napoleon III., yellow, spotted crimson .....		0	6	
3027	"	Roi des Noirs, flowers almost black .....		0	4	
3028	"	Spit-fire, bright fiery red, a good bedding variety .....		0	6	
3029	"	Triomphe de Marseilles, scarlet, shaded crimson .....		0	6	
3030	"	choice mixed, including the finest varieties .....		I	0	
3031	"	fine mixed .....		0	6	
		VI'CIA, Nat. Ord. <i>Legumino</i> 'sæ.		Showy hardy annual climber.		
Valuable only for rough rock-work, wildernesses, and places where they can scramble about.						
3032	Vi'cia	Gera'r'di .....	3d. &	0	6	
		WISTA'RIA, Nat. Ord. <i>Legumino</i> 'sæ.		Magnificent hardy climber.		
3033	Wista'ria	frutes'cens, bluish purple flowers .....		I	0	
3034	"	magni'fica .....		I	0	
3035	"	sinen'sis, unrivalled for the beauty of its long racemes of blue laburnum-like flowers .....		I	0	
3036	"	mixed .....		I	0	

## LILIUM AURATUM.

The most beautiful of hardy plants for beds, borders, and for naturalization. Newly imported strong flowering Bulbs, 9/-, 12/-, 15/-, 21/-, and 30/- per dozen; 1/-, 1/6, 2/-, 2/6, and 3/6 each.



# A FEW FLOWER SEEDS BY WEIGHT,

*Suitable for Bedding, Massing, Edging, Woodland Walks, etc.*  
*The prices quoted are for not less than ½ oz. For smaller quantities see body of Catalogue.*

## DWARFER ANNUALS, &c.

	per oz.—s.	d.		per oz.—s.	d.
3037 Alyssum saxatile, 1 ft. ....	1	6	3072 Leptosiphon hybridus, ½ ft., per ½ oz. ....	2	0
3038 " swwst, white, ½ ft. ....	1	6	3073 Limnanthes Douglasii or alba, ½ ft. each	0	9
3039 Anemone coronaria, mixed, ½ ft. ....	1	6	3074 Linaria, fine mixed, 1 ft. ....	1	0
3040 Calandrinia speciosa, ½ ft. ....	0	9	3075 Linum grandiflorum coccineum, 1 ft. ....	1	6
3041 " alba, ½ ft. ....	0	9	3076 Lupinus nanus, ½ ft. ....	0	9
3042 Calliopsis, dwarf mixed, ½ ft. ....	1	0	3077 " subcarnosus, 1 ft. ....	1	0
3043 Campanula pentagonia, purple, ½ ft. ....	1	0	3078 Mignonette, old sweetscented, ½ ft. per lb. 6/	0	6
3044 " alba, ½ ft. ....	1	0	3079 " crimson giant, ½ ft. ....	1	6
3045 Candytuft intense crimson, 1 ft. ....	1	6	3080 Nasturtium Tom Thumb, scarlet, 1 ft. ....	1	0
3046 " sweet-scented, white, 1 ft. ....	0	9	3081 " yellow, 1 ft. ....	1	0
3047 Centranthus macrosiphon nanus, ½ ft. ....	1	0	3082 " pearl, 1 ft. ....	1	0
3048 Clarkia, Tom Thumb, mixed, 1 ft. ....	0	9	3083 " crimson, 1 ft. ....	1	0
3049 Collinsia bicolor, 1 ft. ....	0	9	3084 " mixed, 1 ft. ....	0	9
3050 " alba, 1 ft. ....	0	9	3085 " T. T. Scarlet King, 1 ft. ....	2	6
3051 " mixed, 1 ft. ....	0	9	3086 " T. T. Golden King, 1 ft. ....	2	6
3052 Convolvulus tricolor atro-purpureus...	0	9	3087 " T. T. Spotted King, 1 ft. ....	2	6
3053 " albus, 1 ft. ....	0	9	3088 " T. T. Ruby King, 1 ft. ....	2	6
3054 " mixed, 1 ft. ....	0	9	3089 Nemophila insignis, ½ ft. ....	0	6
3055 Cowslip, fine mixed, per ½ oz. ....	2	6	3090 " alba, ½ ft. ....	0	9
3056 Dianthus Sinensis, mixed, 1 ft. ....	1	6	3091 " maculata, ½ ft. ....	0	9
3057 Eschscholtzia aurantiaca, 1 ft. ....	0	9	3092 " mixed, ½ ft. ....	0	9
3058 " alba, 1 ft. ....	0	9	3093 Oxlip Hose-in-Hose, per ½ oz. ....	2	6
3059 " mixed, 1 ft. ....	0	9	3094 Polyanthus, fine mixed ....	2	6
3060 Eucharidium grandiflorum, pink, 1 ft. ....	1	0	3095 Primrose, mixed colours, per ½ oz. ....	2	6
3061 Gilla tricolor, or rosea, ½ ft. ....each	0	9	3096 Sanvitalia procumbens, ½ ft. ....	1	6
3062 Godetia tensilla, 1 ft. ....	0	9	3097 Saponaria calabrica, ½ ft. ....	1	6
3063 Gypsophila muralis, ½ ft. ....	1	0	3098 " alba, ½ ft. ....	1	6
3064 Hawkweed, red or yellow, 1 ft. ....each	1	0	3099 Silene pendula, pink, ½ ft. ....	0	9
3065 Hymenoxys californica, ½ ft. ....	1	6	3100 " alba, ½ ft. ....	1	0
3066 Kaulfussia atrovioleacea, ½ ft. ....	1	6	3101 Tagetes pumila, Crystal Palace, var., 1 ft.	2	6
3067 Larkspur, dwarf stock flowering, 1 ft. ....	1	0	3102 Venus' Looking-glass, blue, ½ ft. ....	0	9
3068 " rocket, 1 ft. ....	0	9	3103 Virginian stock, pink, ½ ft. ....	0	6
3069 Lasthenia californica, ½ ft. ....	1	6	3104 " white, ½ ft. ....	0	6
3070 Leptosiphon aureus, ½ ft. ....	1	0	3105 Whitlavia grandiflora, 1 ft. ....	1	0
3071 " densiflorus, 1 ft. ....	1	0	3106 Zinnia Mexicana, 1 ft. ....	1	6

## TALLER ANNUALS, &c.

3107 Amaranthus melancholicus ruber, 1½ ft. ....	1	6	3134 Lupinus Hartwegii albus, 2 ft. ....	1	0
3108 Antirrhinum, fine mixed, 2 ft. ....	1	6	3135 " pubescens elegans, 1½ ft. ....	1	0
3109 Bartonia aurea, 2 ft. ....	1	0	3136 Iove-lies-bleeding, red, 2 ft. ....	0	9
3110 Beta vulgaris fol. kermesina ....	2	6	3137 " straw-colour, 2 ft. ....	0	9
3111 " Brasiliensis and chilensis, mixed	2	6	3138 Maize, new striped-leaved, 4 ft. ....	1	0
3112 Calliopsis, tall mixed, 2 ft. ....	0	9	3139 Malope, red or white, 2 ft. ....each	0	9
3113 Catchfly, red, 1½ ft. ....	0	9	3140 Nasturtium, tall mixed ....	0	9
3114 Centaurea cyanus, mixed, 3 ft. ....	1	0	3141 Peas, Sweet, mixed, 6 ft. ....per lb. 2/6	0	4
3115 " depressa, 1½ ft. ....	1	0	3142 " in colours, each variety....	0	6
3116 Chrysanthemum double white, 2½ ft. ....	1	0	3143 Perilla Nankinsensis, 1½ ft. ....	2	0
3117 " double yellow, 2½ ft. ....	1	0	3144 Poppy, French, mixed, 1½ ft. ....	0	9
3118 " tricolor, mixed, 1½ ft. ....	1	0	3145 " Paeony, mixed, 2 ft. ....	1	0
3119 Clarkia pulchella integripetala, 1½ ft. ....	1	0	3146 Prince's Feather, 2 ft. ....	0	9
3120 " alba....	1	0	3147 Ricinus, mixed ....	1	0
3121 " mixed, 1½ ft. ....	0	9	3148 Rocket, swsset, mixed, 1½ ft. ....	1	0
3122 Convolvulus major, choice mixed ....	1	0	3149 Sultan, sweet, mixed ....	1	6
3123 Delphinium, mixed ....	1	6	3150 Sunflower, mixed ....	1	0
3124 Digitalis, mixed, 4 ft. ....	1	0	3151 Sweet William, fine mixed, 1½ ft. ....	1	6
3125 Erysimum Peroffskianum, 1½ ft. ....	0	9	3152 Tropeolum canariense ....	2	6
3126 Eutoca viscida, 1½ ft. ....	1	0	3153 " Lobbianum, mixed ....	2	0
3127 Godetia, Lady Albemarle, 1½ ft. ....	1	6	3154 Viscaria cardinalis, 1½ ft. ....	1	6
3128 " "The Bride," 1½ ft. ....	1	0	3155 Wallflower, dark 1½ ft. ....	1	0
3129 " mixed, 1½ ft. ....	0	9	3156 " yellow, 1½ ft. ....	1	0
3130 Hibiscus Africanus, cream, black centre	0	9	3157 " Young's Blood Red, 1½ ft. ....	2	6
3131 Larkspur, tall stock-flowered, 2½ ft. ....	1	0	3158 " Golden Queen, 1½ ft. ....	2	6
3132 " branching mixed, 2½ ft. ....	0	9	3159 " Golden Prince, dwarf, 1 ft. ....	2	6
3133 Lupinus hybridus choies mixed, 2 ft. ....	0	9	3160 " mixed, 1½ ft. ....	1	0

## ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &c.

3161 Miniature, choice mixed ....	per ¼ oz.	1	6
3162 Medium, choice mixed ....	"	1	0
3163 Large, choice mixed ....	"	1	0

## ORNAMENTAL GRASSES FOR WOODLAND WALKS, &c.

3164 Mixed.....	per oz.	1	6
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## MIXED FLOWER SEEDS FOR NATURALIZATION.

*For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc.,*  
 5s. 6d. per pound, or 6d. per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and roeteries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the sides of rivulets, railway embankments, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited, *rolling or trampling the seed into the soil*. For a Spring and early Summer display sow in September and October.

BARR & SUGDEN'S  
COLLECTIONS OF VEGETABLE SEEDS.

Peas.	Qt.	Pt.
Dillistone's Early ...	2	...
Advancer .....		1

*Cultural Directions are printed on every Packet of Seed.*

LEGUMINOUS SECTION.

<b>Peas</b> , those best suited for succession .....	32 pt.	11 pt.	7 qt.	9 qt.	16 qt.	5 pt.	11 pt.	7 qt.	9 qt.	16 qt.
<b>Broad Beans</b> , best sorts .....	1 pt.	3 pt.	4 pt.	6 pt.	5 qts.	2 pt.	13 pt.	5 pt.	4 qt.	6 qt.
<b>French Beans</b> , Dwarf and Runners .....	1 pt.	1 pt.	2 pt.	3 pt.	4 pt.	1 pt.	13 pt.	3 pt.	3 pt.	4 pt.

Borecole, including Cottager's Kale .....	1 pkt.	1 pkt.	2 pkt.	3 pkt.	3 oz.	1 pkt.	2 pkt.	3 pkt.	3 pkt.	4 oz.
Broccoli, the best successional varieties .....	2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	5 pkt.	6 pkt.
Brussels Sprouts Imported Seed .....	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.
Cabbage, the best varieties .....	2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	3 pkt.	5 pkt.	2 pkt.
Cabbage Savoy, best sorts .....	1 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.
Colewort .....	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	3 pkt.
Gauliflower .....	1 pkt.	1 pkt.	2 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	1 pkt.
Spinach, summer and winter .....	2 oz.	4 oz.	1 pt.	1½ pt.	2 pt.	3 oz.	4 oz.	1 pt.	1½ pt.	3 pkt.

Beet, the best.....	1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.
Carrot.....	1 pkt.	3sorts	4sorts	4 oz.	6 oz	2sorts	4sorts	4 oz.	6 oz.	10 oz.
Leek.....	2 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.
Onion, including White Spanish.....	3 pkt.	4 pkt.	4sorts	4sorts	8 oz	3 pkt.	4 pkt.	4sorts	5 oz.	9 oz.
Parsnip, including Hollow Crown.....	1 pkt.	1 oz.	2 oz.	3 oz.	4 oz.	1 oz.	1 oz.	2 oz.	3 oz.	4 oz.
Salsify, syn. <i>Vegetable Oyster</i> .....			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Scorzonera, a <i>fine-flavoured vegetable</i> .....			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Turnip, best for successional crops.....	2 pkt.	2 oz.	3 oz.	5 oz.	8 oz.	2 oz.	3 oz.	4 oz.	6 oz.	10 oz.

[illegible]

Celery .....	1 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	1 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.
Corn Salad, valuable for winter use .....				1 pkt.	1 pkt.	1 pkt.						1 pkt.	1 pkt.
Cress, Curled, Plain, and Australian .....	3 pkt.	3 oz.	4 oz.	7 oz.	12 pt.	1 pt.	3 oz.	3 oz.	4 oz.	7 oz.	12 pt.	1 pt.	1 pt.
		1 pkt.	1 pkt.	1 pkt.	2 pkt.			1 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.
Endive, best kinds .....	1 pkt	1 pkt.	1 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.	4 pkt.	5 pkt.
Lettuce, including Cov. Gar. Giant White Cos .....	2 pkt	3 pkt.	4 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	4 pkt.	5 pkt.	5 pkt.	5 pkt.	5 pkt.
Mustard .....	2 oz	3 oz.	$\frac{1}{2}$ pt.	1 pt.	1 qt.	3 oz.	4 oz.	$\frac{1}{2}$ pt.	1 pt.	1 qt.	1 qt.	1 qt.	1 qt.
Radish, for succession .....	2 pkt.	3 oz.	5 oz	7 oz.	14 oz.	2 oz.	3 oz.	5 oz.	7 oz.	14 oz.	14 oz.	14 oz.	14 oz.

Herbs, Pot or Sweet .....	1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.	1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.
Herbs, for Garnishing .....	1 pkt.	2 pkt.	2 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	2 pkt.
Parsley .....	1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.
No. 11. Extra large selection of Vegetable Seeds for One Year's Supply	£4	4	0	Extra fine Selection	£5	5	0			
" 12. " " "	5	5	0	" "	6	6	0			
" 13. " " "	6	6	0	" "	7	7	0			
" 14. " " "	7	7	0	" "	8	8	0			
" 15. " " "	8	8	0	" "	10	10	0			

KITCHEN AND MARKET GARDEN. *This is a useful general work on the Kitchen garden.* 4s. 6d.; by post, 5s.  
COTTAGE GARDENING, by HOBDAY. *Directions concise and useful.* 1s. 6d.; by post, 1s. 8d.  
GARDEN RECEIPTS. *A collection of recipes for the eradication of garden pests, etc.* 2s. 6d.; by post, 2s. 9d.

*B. and S. test the growth of all vegetable Seeds immediately they are received from the growers.*

## SELECT LIST OF VEGETABLE SEEDS.

ARRANGED AND CLASSIFIED ON A NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, ESPECIALLY SUCH AS ARE MOST APPROVED IN COVENT GARDEN MARKET.

*All orders for Vegetable Seeds amounting to 2s. and upwards, carriage may be deducted at settlement of account. Vegetable Seeds offered under the heading "per packet," will be sent prepaid by post, or if sent by Rail (however small the amount of the order), carriage may be deducted at settlement. By this arrangement purchasers are enabled to obtain from our Warehouse small quantities of really superior seeds.*

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

### Section I.—LEGUMINOUS PLANTS, &c.

#### NEW PEAS.

Most of these have been awarded First-class Certificates, and having seen them in growth, we have confidence in recommending them.

	s.	d.
"The Barron" (Laxton) a new green Marrow, pods 5 to 6 inches long and in pairs, somewhat resembling <i>Superlative</i> , but a week earlier. First-class Certificate, 5 ft. ....	per oz.	6d., per pint 2 6
Marvel (Laxton), a fine main-crop pea of robust branching growth, pods in pairs, very abundant, peas large, and of excellent quality, 3 ft. ....	per oz.	6d., per pint 2 0
Telephone (Carter), differing from <i>Culverwell's Telegraph</i> in the seed being wrinkled; an immense cropper, peas very large, and of exquisite flavour, 4 ft. ....	per oz.	6d., per pint 3 6
Telegraph (Culverwell), between <i>Veitch's Perfection</i> and <i>Laxton's Prolific</i> ; the cooked peas are deep green, flavour excellent, pods long and very productive, 4 ft. ....	per oz.	6d., per pint 2 0
Giant Emerald (Sutton), the most distinct of wrinkled Marrow peas, 5 ft. ....	per oz.	6d., per pint 3 6
Little Wonder (Carter), a large-podded wrinkled Marrow, early as <i>Advancer</i> , 3 ft. ....	per oz.	6d., per pint 2 6
Supplanter (Laxton), a first class successional Marrow, 3 ft. ....	per oz.	6d., per pint 2 6
Challenger (Carter), a handsome prolific, fine flavoured green Marrow, 2½ ft. ....	per oz.	6d., per pint 2 0
Dr. Hogg, an early Ne Plus Ultra, comes into use a week after First Crop; a handsome early wrinkled Marrow, 3 ft. ....	per oz.	6d., per quart 3 6
Criterion (Standish), this was one of Mr. Standish's favourite seedlings; it is of a strong robust branching habit, the pods in pairs, and the peas of a deep green, 5 ft. ....	per oz.	6d., per pint 2 0
Standard (Laxton), Mr. Gilbert describes this as "the best Pea." It has long curved pods, very handsome, prolific, and of excellent quality, 3 ft. ....	per oz.	6d., per pint 2 6
Balmoral Castle, in the way of <i>Supreme</i> , but with longer pods, well filled and borne from top to bottom of haulm, flavour excellent, 4 ft. ....	per oz.	6d., per pint 2 0
Commander-in-Chief (Carter), a fine greenish blue wrinkled Marrow, in the way of <i>G. F. Wilson</i> , with long slightly curved pods, filled with large-sized peas, 4 ft. ....	per oz.	6d., per pint 2 0
"The Invincible" (Sharp), pods long, with 10 to 12 large peas of exquisite flavour and of a beautiful deep green colour, a valuable main crop pea, 3 ft. ....	per oz.	6d., per pint 2 0
Bijou (Sutton), an early dwarf Marrow, useful for pot culture and small gardens, 1½ ft. ....	per oz.	6d., per pint 2 6
Early Sunrise (Day), a white wrinkled Marrow, very hardy, and as early as First Crop, a good pea to sow early or late, not being subject to mildew, 2½ ft. ....	per oz.	6d., per pint 2 0
John Bull (Laxton). Mr. Laxton considers this main crop blue wrinkled Marrow his most important introduction; pods of great size, and in pairs, produced abundantly, each pod containing 9 to 13 peas closely compressed, 2½ ft. ....	per oz.	9d., per ½ pint 5 0
Minimum (Laxton), a fine white wrinkled Marrow, excellent in quality and very prolific, the most dwarf of all Peas, and therefore an admirable variety for small gardens and for pot culture, ¾ ft. ....	per oz.	9d., per ½ pint 3 6
Stratagem (Carter), certificated 1879. Mr. Barron says of this Pea, "It has large well-filled pods, and excellent when cooked, it is dwarf and robust, and an extraordinary cropper" ....	per oz.	9d., per pint 5 0

An ounce each of the above 19 New Peas sent by post for 9s.

#### PEAS.

The arrangement and descriptive matter following are the results of personal observations at our Experimental Grounds, and at the Chiswick Gardens of the Royal Horticultural Society.

*All new Peas, or old Peas with new names, which are not quoted by us, can be supplied at advertised prices; but intending purchasers of either of these two classes would do well to read the Report of the last important Pea Trials conducted at the Royal Horticultural Society's Gardens at Chiswick. It will be found in the Journal of Horticulture, 14th and 21st Nov., 1872. The Report is very full, fair, and unbiased in dealing with the would-be novelties in Peas which for years past have been foisted upon the public, unintentionally, perhaps, on the part of the introducers, but complimentary in the highest degree to the Peas which they had re-christened. No two Peas, perhaps, have more synonyms, and no two Peas are to be matched in quality with the British Queen and Ne Plus Ultra. Nine-tenths of the new Peas, excepting, of course, Mr. Laxton's hybrids, are either British Queen or Ne Plus Ultra. The Vegetable Trials at Chiswick, which are being conducted under the very able management of Mr. Barron, the superintendent, will prove of great advantage to the gardening community, exposing, as these trials do, the fabrication of new names to standard varieties, giving due importance to bona-fide introductions, and also encouraging growers to maintain pure "stocks."*

The varieties of Peas, and also other vegetable seeds which we enumerate and describe, are the best representatives of their classes. We mention this as, in our present edition, we have omitted the descriptions to many names, but have fully described the varieties most worthy of cultivation.

#### Division I.—THE EARLIEST ROUND SEEDED PEAS.

	per qt.
<i>If sown from November to February, will be ready to gather in May and June.</i>	s. d.
First Crop, syn. <i>Ringleader</i> , and <i>Dillstone's Early</i> , one of the earliest varieties, 2½ ft. ....	2 0
Sangster's No. 1 Improved, seven days later than <i>Dillstone's Early</i> , 3½ ft. ....	1 6
Daniel O'Rourke (syn. Sangster's No. 1), a fine early variety, 3 ft. ....	1 3
Gem (Beck), syn. <i>Tom Thumb</i> , for small gardens, for forcing, or sowing in sheltered situations, 2 ft. ....	1 6
Harbinger Improved (Laxton), the "First Crop Blue Pea" earlier, more prolific, and of a superior flavour to <i>Ringleader</i> , 3 ft., 2½ per pint.	

*Kentish Invicta*, a valuable blue pea, three days earlier than Sangster's, and finer flavoured, 3 ft. .... 1 6

*Blue Peter* (Maclean), a first early blue seeded *Tom Thumb*, a fine prolific variety, 1 ft. .... 2 6

The following 1s. to 1s. 9d. per quart:—*Early Emperor*, *Sutton's Early Champion*, *Carter's Earliest*, *Dickson's*

*First and Best*, *Caractacus*, *Hooper's Early Rival*, *Taber's Perfection*, *Early Warwick*, *Early Frame*, &c.

For very early Wrinkled Marrow Peas, see Division IV.



<i>will give an impetus to improving the stocks of this esteemed vegetable.</i>		
<b>Leviathan long-pod</b> (Carter), this fine variety is remarkable for extremely long pods, 12 to 15 inches long, and produces abundantly.....	per pint	8. d. 2 6
<b>Monstrous French long pod</b> , it would be impossible to praise too much the excellent qualities of this grand broad bean. We recommend it with the greatest confidence to our customers, per pint 1/3		
	per quart	2 0
<b>Seville Long Pod</b> , the earliest of the broad beans and the longest podded, height 2 ft.; first-class certificate.....	per quart	1 6
<b>Mammoth Long Pod</b> (Carter), a remarkably well-selected stock of long-pod bean, very productive, and pods well filled, height 3 ft.; first-class certificate.....	per quart	1 6
<b>"Pedigree" Windsor</b> (Hardy), intermediate between the Windsor and Long Pod; the pods are well filled, it is an excellent cropper, and a useful variety, 3 ft.....	per pint	1 0
<b>"Pedigree" Green Windsor</b> (Hardy), this fine variety differs from the preceding in having green seed, and therefore by some is more highly esteemed, 3 ft. ....	per pint	1 0

**BROAD BEANS.**

	per qt.—s. d.
Early Long Pod, early and very prolific, 3 ft. ....	0 8
" Mazagan, very early, hardy, and bears freely, 3 ft. ....	0 8
" Tom Thumb, syn. <i>Dwarf Cluster</i> and <i>Marshall's Prolific Fan</i> , a useful dwarf white variety, 1 ft. ....	1 6
" Green, syn. <i>Beck's Gem</i> , a valuable dwarf green variety, 1 ft. ....	1 6
Johnston's Wonderful Long Pod, fine flavoured and productive, 3 ft. ....	0 10
Mackie's Monarch Long Pod, very heavy cropper, fine flavoured, 3 ft. ....	0 10
Minster Giant Long Pod, very productive and long-podded, 3 ft. ....	1 0
Nonpareil Green Long Pod, when cooked of a delicate green colour, 3 ft. ....	1 0
Taylor's Large Windsor, the best for general crop, beans very large, 3 ft. ....	1 0
Improved Large Windsor, very large pods and productive, 3 ft. ....	1 6
Green Windsor, prized on account of its delicate colour when cooked, 3 ft. ....	1 3
OUR OWN SELECTION.	
5 quarts of Beans, in 5 best varieties.....	4/9
5 pints of Beans, in 5 best varieties.....	2/6

**NEW DWARF FRENCH BEANS, &c.**

The important trial of French Beans at the Royal Horticultural Society's Gardens at Chiswick to determine the best varieties and ascertain the synonyms, resulted in the certifying of several sorts. Amongst these the Butter Beans are noteworthy additions to our culinary vegetables. They are boiled and served whole, the pods having no membranous inside lining. On the Continent these Butter Beans are considered a delicacy.

	s. d.
Dwarf Butter Bean, 1 ft., Pods 3 to 4 inches long, thick, fleshy, and of a pale lemon colour, very productive .....	2 0
White Advancer a long-podded variety, remarkably productive and early.....per pint 1s. 3d., per quart .....	2 0
Canadian Wonder, a very productive long-podded variety, with fine fleshy pods which boil tender, and are of a good colour, an excellent variety for general crop or forcing.....per pint 1s. 6d.; per quart .....	2 6
New Early Forcing (Osborne), of all the forcing varieties of dwarf beans this is decidedly the best, both as to quality and productiveness .....	2 0
Early Prolific (Williams), remarkable for its earliness, abundant produce, and fine quality, 1 ft. ....per pint .....	1 6
New Early White Canterbury, a first-class variety, very productive, and valuable for forcing.....per pint .....	1 6
New Dwarf Russian, a very prolific long-podded excellent variety .....	2 0
The "Monster" Negro Mammoth long-pod, Certificated 1879. It is of robust habit, with very fleshy pods 7 to 8 inches long, which are produced freely and continuously for a long time ... per ½ pint .....	1 3
Ne Plus Ultra (Cooling), Certificated 1877, distinct in seed, dwarf and compact in growth, extremely productive and early, valuable for pot culture and out of doors.....per ½ pint .....	3 0
Green Chevrier Flageolet. The importance of this introduction will be appreciated by those who use Haricots in winter, the seeds are a beautiful green when cooked. As a green vegetable it is unsurpassed .....	2 6
Long Sword, is remarkably productive, of a fine hardy constitution, bearing 30 to 40 pods on a plant.....	3 0

**FRENCH OR DWARF KIDNEY BEANS.**

	per qt.—s. d.
Canterbury White, a very prolific, well known variety, 1 ft. ....	1 6
Chinese Long-podded, an exceedingly productive, free cropping variety, 1 ft. ....	1 6
Colchester Red Speckled a well-known prolific variety, 1 ft. ....	1 6
Dun, Cream-coloured, or Yellow, much esteemed for its earliness a d free crop, ing, 1 ft. ....	1 6
Fulmer's Early Forcing, a fine variety for forcing, very productive, 1 f. ...	1 6
Negro Long Podded, very fine cropper, 1 ft. ....	1 6
Newington Wonder, one of the best for forcing, very productive, 1 ft. ....	1 6
Slon House, a fine forcing variety, 1 ft. ....	1 6
Sir Joseph Paxton, an exceedingly early and very productive variety, fine for pot culture, 1 ft. ....	2 0
The following 1s. 6d. to 2s. per quart:— <i>Without's Forcing</i> , <i>Mohawk</i> , <i>Scarlet Giant</i> , <i>Scarlet Flageolet</i> , <i>Early Warwick</i> , <i>Purple Speckled</i> , <i>Black Speckled</i> , <i>Early Six Weeks</i> , <i>Prince Allert</i> , <i>Pheasant's Eye</i> , &c.	

**NEW RUNNERS.**

Under this heading we enumerate a few sorts of Runners deserving of special attention. Amongst these we would specially notice the Butter Beans, the pods have no membranous inside lining; they are cooked and served whole, and are considered a very delicate dish.

	per pint
Butter Bean, Haricot d'Algiers, wax-podded .....	1 6
Butter Bean, Mont d'Or, the pods of this valuable variety are 6 to 8 inches long, thick, fleshy, of a pale lemon colour, and produced very abundantly.....per pint 1s. 6d., per quart .....	2 6
Transylvanian Butter Bean, a valuable acquisition to the stringless section of Runner Beans, pods green, very broad, fleshy, and 8 to 10 inches long, and in good condition from August till destroyed by frost .....	2 0
Champion Scarlet Runner, pods very long, thick and fleshy .....	3 0
New Zealand Runner, very productive .....	2 6

**RUNNERS OR TALL FRENCH BEANS.**

	per qt.—s. d.
Eclipse, or Giant White, very long pods, produced in clusters, and in great abundance .....	1 6
Scarlet, exceedingly prolific .....	2 0
York and Lancaster, or Painted Lady, very ornamental and prolific .....	2 6
White Dutch, or Case Knife, very productive .....	1 6

**Section II.—EDIBLE LEAVED AND EDIBLE FLOWERED PLANTS.**

(By Edible Flowered Plants are meant those, the inflorescence of which is used as a vegetable, such as Cauliflower, etc.)

**ARTICHOKE, GLOBE.**

The Artichoke is an exceedingly ornamental plant, and, as a vegetable, deserving of universal cultivation. The immature heads are boiled till tender, and served up cold or hot. The fleshy lower part of the scale is eaten with a relish usually consisting of vinegar, pepper, and salt. Butter sauce in English cookery books is usually recommended as the accompaniment, but with this the Artichoke is insipid.

Green Provence .....	per packet, 4d.; per oz., 1s.
Purple Provence .....	per packet, 6d., per oz., 1s. 6d.

For Plants, see page 65.

**ASPARAGUS.**

Grayson's Covent Garden Giant } Large Asparagus is at present much sought after, to secure which is mainly a question of good culture; per oz., 4d.; per lb. 4 0	
Giant Dutch Purple Top .....	per pkt., 3d.; per oz. 0 0
Early Purple Giant Argenteuil } Mammoth Emperor is the largest Continental variety; per oz., 6d.; per lb. 1 0	
Mammoth Emperor (Carter) ..	" 6d.; " 1 0
Conover's American Colossal } Conover's, the largest American variety, and Grayson's is the one mostly grown for Covent Garden Market. For roots, see page 65. " 2s 6d.	
	" 4d.; " 0 6



**BEET (EDIBLE LEAVED).**

per pkt. per os.

s. d. s. d.

o 4...0 8

o 4...0 8

**Spinach Beet**, the leaves in summer are much prized and by many preferred to Spinach.....

**Seakale Beet**, the mid-rib of the leaf is two to three inches broad, very white, delicate in flavour, and in summer and autumn is an excellent substitute for Seakale.....

For edible-rooted Beet, see page 57.

**BORECOLE OR KALE.**

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and no doubt this is correct, especially in the higher forms, such as Braccoli, Cauliflower, and Cabbage. This sportive character is made a pretext, however, for the confusion that exists amongst the names of Kales, but after several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—the Royal Horticultural Society afterwards used the same samples in their experimental trials—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or they are not liable to sport, as we could see no deviation in our trials from the normal or typical forms of the plants; although there was any amount of variation in the names applied to the same variety of Kales.

The Kales enumerated are accurately described, so that any one interested in the subject will readily identify the varieties, and we may add these are the only Kales really worth cultivating for culinary purposes.

**Asparagus Kale**, early in spring this plant throws out long stout succulent shoots, these are gathered young and tender, and cooked green, like the old Buttersea Asparagus, or the plant may be covered for a few days that the shoots may become white like French Asparagus..... I 0... ..

**Paragon Giant Parsley Curled**, this is the most beautifully curled of all Kales; leaves dark green, resembling the most perfectly curlea parsley; height 3 feet, with a profusion of sprouts from top to bottom of stem; in use throughout the winter and spring months..... I 0... ..

**Cottager's Kale**, plants purple, or green; the leaves in most cases crimped or curled at the margin; the plant tall and robust, yielding in spring a large crop of side shoots, exceedingly delicate in flavour. Meopham Court Kale is simply the green variety selected from this..... 4...0

**Chou de Milan**; in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour..... o 4...0 8

**Chou de Russis, or Extra Hardy Russian Kale**, a new variety, highly recommended..... I 6... ..

**Buda Kale**, this might be called a dwarf Chou de Milan; leaves dull bluish green, with white veins; in spring it throws up a large quantity of shoots, which, when cooked, eat like marrow; but if these are blanched, by placing a seakale pot over the plant, the delicacy is increased..... o 4...0 9

**Egyptian**, differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be used green or blanched as we have recommended in the case of Buda Kale..... o 4...0 6

**Jerusalem Green Curled**, syn. *Aene Kale*, the growth is dwarf but sturdy, the margin of the leaves crisped or curled very much, and the partially undeveloped centre leaves are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true "Asparagus Kale"; these tender shoots may be cooked either green or blanched..... o 4...0 9

**Ragged Jack**; the leaves are green, beautifully lacinated, and, especially the young foliage, prettily crisped; in spring it yields a large quantity of sprouts of a delicate flavour..... o 4...0 8

**Scotch Tall Green Curled**, extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch Borecoles or Kales are well known and universally appreciated..... o 4...0 8

" **Dwarf Green Curled or Feathered**, a very valuable stock..... o 4...0 9

" **Princes of Wales**, an excellent selection, stem much feathered with sprouts..... o 4...0 9

" **New Imperial Hearting**, very productive of sprouts in spring..... o 4...0 8

" **Tall Purples Curled**, this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring..... o 4...0 8

" **Dwarf Purple Curled**, resembling the tall, but so dwarf as to lay quite on the ground..... o 4...0 8

In clearing up the existing confusion in the names of this section of the Brassica family, the following in black letter were synonyms represented by one or other of the varieties above described.

For example *Delawars, Jerusalem and Buda*. For *Siberian, Egyptian*. For *Lapland, Egyptian, Buda, and Dwarf Purple Curled*. For *Victoria Marrow, Cowe Tronchuda*. For *Miller's Winter, Egyptian*. For *Camberwell, Ragged Jack*. For *Prussian, Jerusalem*.

**ORNAMENTAL KALES FOR WINTER DECORATION.**

per pkt. per os.

s. d. s. d.

I 0...2 6

I 0... ..

I 0...I 0

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

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I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

I 0... ..

**BROCCOLI.****Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.**

**Early Purples Cape**, a most useful variety, which may be cut from August to December..... I 0...2 0

**Grange's or Hammond's White Cape**, one of the best for succeeding the Cauliflower. If required before Christmas it should be sown in March, or very early in April..... I 0...2 6

**Gillespie's Northern Autumn White**, comes into use after the autumn cauliflower..... I 0... ..

**Walchersen**, one of the very best varieties for cutting in September, October, and November. Sow in succession from February to May..... I 0 2 6

**Self-Protecting Autumn Broccoli (Veitch's)**. The heads are white, firm and compact, thoroughly protected by the foliage; valuable for autumn and early winter use..... I 6... ..

**Division II.—FOR CUTTING DURING THE WINTER MONTHS.**

**Snow's Superb Winter White**, true, this stock has been saved with great care, and is the same as originally sent out by Mr. Snow. If sown in succession from February to May, fine snow-white heads may be cut in November, and during the winter and early spring..... I 6...3 6

**Snow's Superb Winter White**, a fine stock, such as is usually sold under this name..... o 6...I 6



## BROCCOLI—continued.

	per pkt.	per oz.
	s. d.	s. d.
Backhouse's Winter White, distinct from Snow's and Osborn's .....	1	6...
Dancer's Late Pink Cape, a valuable succession to the Early Purple Cape .....	1	0...
Osborn's Winter White, a fine mid-winter variety, with heads as white as a cauliflower .....	1	0..2 0
Early Purple Sprouting, or Asparagus Broccoli, a very hardy prolific sprouting variety .....	0	4..1 0
White Sprouting Improved, very productive of sprouts .....	1	0..2 0

## Division III.—FOR CUTTING IN MARCH AND APRIL.

Barr's Champion, a very distinct hardy Broccoli; the flower is well protected, and with good culture, if allowed to attain its full size, produces very large heads .....	1	0..2 6
The Covent Garden April Broccoli, a very fine selection, largely cultivated for Covent Garden Market .....	1	0..2 6
Matchless (Cooling), a fine protecting variety, very hardy, & coming into use from February to April .....	1	0..2 6
Adam's Early White, the earliest Spring Broccoli, sometimes ready to cut in February .....	0	6..1 6
Covent Garden Spring White, a first-class early sort, with compact delicate white heads .....	0	6..1 6
Dalmeny Park, first-rate dwarf hardy variety, with large close heads .....	0	6..1 6
Early Penzance, turns in very early; fine compact pure white heads .....	0	6..1 6
Cornish (Mitchison's), a fine dwarf close growing variety .....	1	0...
Imperial Early White, a very superior variety, a fine succession to Adam's .....	0	4..1 6
Knight's Protecting, a very useful protecting variety .....	0	6..1 6
Dublin Prize, a vigorous growing variety in the way of Imperial White .....	1	0...
Evesham Giant Protecting, this is a remarkably fine dwarf compact grower, coming into use in April and May .....	1	0..2 6
Sulphur or Brimstone, very useful, extremely hardy, and produces fine heads .....	0	4..1 0
Essex Champion, an exceedingly fine Covent Garden variety, ready end of April .....	0	6..1 6
Monkshall, a very large first class early April variety .....	0	6..1 6
Picturata, this is a very remarkable variety, the leaves during winter are beautifully variegated white and green .....	1	0...

## Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

Barr's "Criterion," this is the best of all the late Broccoli coming into use after the middle of May, and giving a succession till the Cauliflowers are ready to cut .....	1	0..2 6
Barr's Mayflower, this fine Broccoli comes into use before "Criterion," the heads are small, white as a cauliflower, and may be cut from the latter end of April to the end of May .....	1	0..2 6
The Covent Garden May Broccoli, a very fine variety, extensively grown for Covent Garden Market .....	0	6..1 6
The Covent Garden June Broccoli, a very fine selection, which continues the succession till the cauliflower comes in .....	0	6..1 6
Carter's Summer White, in use from the end of May, till succeeded by the cauliflower .....	1	0..2 0
Cattell's Eclipse, obtained the First Prize at the International Exhibition of May, 1866 .....	1	0..2 0
Chappel's Cream, a fine variety, with large creamy white compact heads .....	0	4..1 0
Excelsior. Mr. Gilbert calls this, "a glorious broccoli, magnificent and white as snow" .....	1	0..2 6
Retford Protecting, an extremely hardy fine protecting variety, extensively grown by market gardeners in the North of England .....	1	0..2 6
Howden's Large Late Siberian Purple, a valuable hardy variety with purple heads .....	0	4..1 0
Lauder's Superb Protecting Late White Goshen .....	1	0...
Leamington (Perkins), a well-protected, first-rate late Broccoli. First-class Certificate, 1873 .....	1	0..2 0
Mammoth, or Elletson's Covent Garden Gigantic White, one of the largest and best late Broccoli .....	0	6..1 6
Richmond Fine Late White, an excellent variety, with fine white heads .....	0	6..1 6
Elletson's Surprise, a fine hardy protecting variety .....	0	6..1 6
Westwood Park, a fine late new variety, in use during May and June, dwarf and compact, with beautiful white heads well protected .....	1	6...
Gilbert's Burghley Champion, a selection from Cattell's Eclipse, but whiter and firmer in texture and perfectly self-protecting, comes into use from the middle of May to the early part of June .....	2	6...
King of Broccoli, exceedingly hardy, with fine well-protected heads, in use May and June .....	1	0..2 6
Barkshire's May-heading Giant, a remarkably fine hardy variety .....	0	6..1 6

## OUR OWN SELECTION.

8 ounces, in 8 best successional varieties ..	12/0	8 packets, in 8 best successional varieties...	7/6
4 " in 8 " ..	6/6	4 " in 4 " ..	4/6

## BRUSSELS SPROUTS.

The Burghley, this selection of Brussels Sprouts was made by Mr. Gilbert, gardener to the Most Noble the Marquis of Exeter, and certainly it is far in advance of anything we have ever seen .....	1	0..2 6
Aigburth (Ker), there has been much discussion in the gardening papers respecting the origin of this Brussels Sprout. Our customers are now afforded the opportunity of cultivating it from seed direct from Aigburth. "It is described as having very solid sprouts which remain in condition from October to March" .....	1	0...
Imported Seed, a very fine selected stock, with close compact sprouts .....	0	4..0 9
New Pyramidal, this variety is the result of many years' very careful selection .....	0	6..1 0
Dalkeith Superb, a fine Scotch selection .....	0	6..1 6
Perfection, (Carter) .....	0	6..1 6
Roseberry, a fine tall variety, abundantly producing open sprouts of fine quality .....	0	4..0 9
Scrymger's Giant, a fine variety, with large compact sprouts .....	1	0...
French Superior, this fine variety is remarkable for its abundance of small compact sprouts .....	0	6..1 6
French Superior Dwarf, a nice compact variety, with neat small firm sprouts .....	0	6..1 6
Sutton's Matchless Sprouts, a very fine selected stock .....	1	0...
Melville's Albert Sprouts, a hybrid between Savoy and Brussels Sprouts, of no value .....	0	4..1 0
" Dalmeny Sprouts, a hybrid between Cabbage and Brussels Sprouts, of no value .....	0	4..1 0

## CARDOONS.

Spanish... } The stalks of the inner leaves, blanched till white, are crisp and tender, used like Celery {	0	3..0 6
French ... } in stews, soups and salads; or, boiled and skilfully served, they are a delicacy. {	0	4..1 0

## CABBAGE.

Barr's Dwarf, a very early variety, with small compact heads, of delicate flavour; by making successional sowings a continuous supply can be had throughout the year .....	1	0..2 6
Barr's "Criterion," a valuable medium-sized Cabbage, and one of the earliest. It is the result of many years' careful selection, and remarkable for its compact, uniform growth. This variety and Barr's Dwarf are two of the best in cultivation .....	1	0..2 6





## SPINACH.

		per oz.	per qt.
Round Flandere, the best for spring and summer sowing .....	per pint 1s. 3d.	0 3..2	6
New Thick-leaved Round, described as of great merit .....	per pint 1s. 6d.	0 3..2	0
Longetander, this valuable variety is recommended for its thick dark green leaves, growing in compact tufts and possessing the valuable quality of not running to seed till two or three weeks after the Round Flanders .....	per pint 2s. 6d.	0 4..4	6
Viroflay Monstrous Round Leaved, a very distinct variety with broad thick leaves .....	per pint 1s. 6d.	0 3..2	6
Prickly Flanders, the best for autumn sowing .....	per pint 1s. 3d.	0 3..2	0
Lee's Giant Orach, very productive, yielding a constant supply of dark-green leaves .....	per packet 4d.	0 9..	...
Orach Red, or Mountain Spinach, a highly decorative plant for shrubbery borders .....	per packet 3d.	0 6..	...
New Zealand, produces fine succulent leaves in great abundance throughout the summer .....	per pkt. 1d.	1 0..	...

For perpetual Spinach Beet, by some more highly esteemed than Spinach, see page 54.

## Section III.—EDIBLE ROOTED PLANTS.

## BEET.

In our Experimental Grounds the varieties marked \* have been tested and found perfectly pure: our customers may, therefore, confidently rely upon the seed producing fine roots of uniform size and quality.

For Illustrated Report of Beets grown at our Experimental Grounds, see "Gardeners' Magazine," 1870.

In the process of cooking, Beet is frequently made hard and unedible, and the seedsman or gardener made to bear the consequences of the cook's shortcomings. Following up our experimental trials, we have looked into the cook's department, and offer to our readers the following conclusions:—

1. In preparing Beet for cooking, the greatest care must be taken not to bruise the skin, or in any way wound the root; and if by accident any injury has been done to the root, bake and not boil it.
2. If a deep crimson hue is the colour preferred in the Beet, or a firm flesh, this is best attained by baking.
3. If a light, clear bright colour is desired, or a soft, juicy flesh, then boiling will secure this.
4. If a rich, agreeable flavour is sought for, then select the variety which, before cooking, has the most purple in it, and the flavour may be discovered by masticating a small portion of an uncooked root. If up to the mark, it will leave a rich agreeable flavour on the palate, without any sensation of astringency in the throat. Barr's selection of Nutting's Beet has the desired qualities in the highest degree.
5. Crimson-flesh Beets are all very rich in flavour; but when masticated uncooked, an astringency will be discovered as above described; this class of Beets, however, has its advantages, inasmuch as it can be sown earlier. Barr's selection of Pine Apple Beet is the most desirable of these; it may be sown very early and will not run to seed.
6. Scarlet-flesh Beet possesses least of the saccharine flavour, and Nonpareil best represents this class.

	per pkt.	per oz.
Cattell's Dwarf Purple Top, purple flesh, a good useful variety for those who prefer largish roots .....	0 4..1	0
*Covent Garden Superfine Salad, a remarkably handsome fine flavoured variety .....	0 6..1	6
*Dewar's Improved Short Top, crimson flesh, handsome short-necked roots .....	0 4..1	0
*Barr's Selected Compact-topped Pine Apple, crimson flesh, beautifully-shaped roots, of uniform size and colour; it boils tender, and is of a fine flavour. A pure stock of the true Pine Apple Beet, as originally sent out, and one of the very best for early sowing .....	0 4..1	0
*Dell's Crimson leaved Beet, purple flesh, leaves rich dark crimson, compact and upright, slightly arched, and of a uniform medium height; in the Flower Garden it is more effective than Perilla, and is also a first-rate table beet .....	0 6..1	6
*Perfection of Beete (Carter), purple flesh, leaves rich metallic crimson, gracefully arched, uniform in height, a fine variety for the flower-garden, and excellent for table use .....	0 6..1	6
*Nutting's Dwarf Red (Barr's Selection), purple flesh, a pure stock, with roots of a medium size, the best for sowing latter end of May or June, and surpassing all others for flavour .....	0 4..1	0
Omega Dwarf Topped (Cooling), medium in size, handsome in shape, and of a rich crimson flesh, which is delicately sweet .....	1 6..	...
*Nonpareil Dwarf Green Top (new), scarlet flesh, very dwarf, roots small and well formed .....	1 0..	...
White's Black, very deep crimson flesh, roots large; a fine sort for those who prefer a large beet .....	0 4..1	0
*Turnip-shaped Dark Red Egyptian, rich in colour and flavour, valuable for shallow soils .....	0 6..1	6
Fine Red .....	0 4..0	9

The following, 9d. to 1s. 6d. per oz.:—Dwarf Waterloo, Belvoir Castle, Perfection Salad Beet, Sutton's Dwarf Red, Cattell's Bronze-leaved, Osborne's Dark Red, Lobjoit's Covent Garden, New Salad, Dwarf Victoria; to these Beets we might have added many more names, but those described represent the best types.

For Spinach and Sea-kale Beets see page 54. For Garnishing Beet, see page 64.

## CARROT.

Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour; the best sort for sowing early and in frames, or for autumn sowing .....	0 4..1	0
Early Scarlet Horn, an exceedingly useful and well-known variety for general use .....	0 4..0	8
Early Horn Improved (Carter), a fine variety of the Early Scarlet Horn .....	0 4..1	0
New Early Flanders Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities .....	0 4..1	0
Early Nantes, a remarkably fine half long variety .....	0 4..0	9
Carentan Early Scarlet, flesh bright red throughout, about the same length as Scarlet Horn, and quite as early, a valuable variety .....	0 4..0	8
New Long Dutch Scarlet, a fine variety, the roots generally without the yellow core, being of a uniform colour to the centre, a quality which will be appreciated by cooks .....	0 4..0	8
Early Scarlet Marrow (Carter), a coreless early variety, flesh rich red throughout .....	1 0..	...
Covent Garden Long Surrey, the richest coloured and best for main crop .....	0 4..0	8
James's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils .....	0 4..0	9
Long Red Valery, an exceedingly fine improved variety of James's Intermediate Scarlet .....	0 4..0	9
Red Intermediate Meaux, a very fine new strong-rooted variety of superior quality .....	0 4..0	6
Long Orange .....	0 4..0	8
Altringham, a very careful selection for garden culture .....	0 4..0	8

## OUR OWN SELECTION.

10 ounces in 5 best varieties ..... 3/6 | 5 ounces in 5 best varieties ..... 2/-

For Agricultural Carrots, see page 66.

## LEEK.

Ayton Castle New Giant, a very superior large variety .....	large packet	1 0..	...
Henry's Prize Giant, a very superior large variety .....	" "	1 0..	...
Champion (Dobbie), a very superior large variety of this excellent vegetable .....	" "	1 0..	...



## LEEK—continued.

	per pkt.	per oz.
	s. d. s. d.	s. d. s. d.
Carentan Gros Court, a first-class very large-growing variety, in the way of <i>Muscelburgh</i> .....	0	4...0 9
London Flag, large and fine .....	0	6...I 6
Muscelburgh, a fine stock of this superior and greatly esteemed large variety .....	0	6...I 6

## ONION.

The Fruit Committee of the Royal Horticultural Society awarded to us in 1869 a special certificate for the largest and finest Collection of onions ever exhibited before them. A report of these at the period will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object was to ascertain if the Onion of the grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of *Globe*, *James' Keeping*, and *Pear-Shaped*, a preponderance of the *Pear-Shaped* being amongst those grown by us from the Oporto seed. We also found that the *Tripoli* varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, while the autumn-sown *Trebons* stood out prominently for size and symmetry, thus proving that those fine imported Onions of the grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

One of the subjects which the Royal Horticultural Society had in hand during 1875 and 1876 was the Onion. The result of the trial has been fully reported in the various gardening periodicals where the subject has been dealt with in a broad and very satisfactory manner. This is one of the instances illustrating the important national work which is progressing in connection with this Society. From the results of this and similar experimental trials which are constantly going on at Chiswick under the able management of Mr. Barron, it is to be hoped that horticulturists will rally round the Society more than they have hitherto done, so that by its operations at Chiswick, it will be able to carry out more fully the great national work for which it was brought into existence.

We have re-arranged our list of Onions, so as to have the allied varieties under their respective heads; thus we hope will be found serviceable to our customers in selecting. The first and second groups represent the Flat Onions; the third the *Globe-shaped*; the fourth the Italian Onions; the fifth the Silver or White Skinned Onions. The last two groups are mostly sown in Autumn for Spring and early Summer use; when sown in Spring they should be used early in the Autumn.

	per pkt.	per oz.
	s. d. s. d.	s. d. s. d.
<b>Trebons.</b> The quality of this extraordinary Onion is matchless, and for Exhibition purposes it may fairly be called the Prize-taker. It attains a great size, and is beautifully symmetrical. It is valuable for Spring sowing, but when sown in Autumn the Onions grow much larger ...	I	0...2 6
<b>Taplin's Banbury Improved.</b> This is an exceedingly fine selection of the White Spanish Onion, remarkable for its great size and good keeping qualities .....	I	0... ..
<b>The Oporto Onion.</b> This is the well-known Spanish Onion of the Grocer. The seed offered is from Oporto, and the produce of very select bulbs. When well cultivated, the Onion grows as large in this country as in Portugal. English grown specimens were sent to us in 1878, and kept equally with those received by us from Portugal. Sown in Spring or Autumn .....	2	6... ..

## 1. THE WHITE SPANISH ONION, ITS VARIETIES AND ALLIES.

		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
White Spanish of Bedfordshire .....	These are varieties of the White Spanish Onion, the most generally cultivated and the most useful variety; when well grown these onions attain a large size and are mild and juicy, and when carefully harvested keep through the spring months.	0	6...I 6
Improved Reading .....		0	6...I 6
Cantello's Prize .....		I	0... ..
Nuneham Park .....		I	0...2 0
Naseby Mammoth .....		I	0... ..
Danver's Yellow .....	These somewhat resemble each other; the German attains the larger size, but does not keep so long; both are valuable varieties.	0	6...I 6
New German Yellow Giant .....		0	6...I 6

## 2. THE BROWN SPANISH OR STRASBURG ONION, ITS VARIETIES AND ALLIES.

		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
Deptford .....	These differ from the White Spanish mainly in having a darker brown skin; they are mild in flavour and good keepers.	0	6...I 2
Strasbourg .....		0	6...I 2
Improved Brown Spanish .....		0	6...I 6
Red Wethersfield, a large and handsome American variety .....		0	6...I 6
Blood Red, the strongest flavoured and the longest keeping onion .....		0	6...I 3

## 3. THE GLOBE ONION AND ITS VARIETIES.

		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
White Globe .....	These are very much alike, the White Intermediate apparently a selection from the White Globe; excellent keepers.	0	6...I 6
White Intermediate .....		0	6...I 6
Brown Globe .....	These differ from each other mainly in the selections and the care taken by the grower in maintaining their shape.	0	6...I 6
Bedfordshire Champion .....		0	6...I 6
James' Long Keeping .....	They are all excellent keepers, but the <i>Magnum Bonum</i> keeps the longest, and it shows evidences of many years' very careful selection.	0	6...I 9
Magnum Bonum .....		I	0... ..
Pear-shaped .....		0	6...I 6

## 4. THE TRIPOLI ONION AND ITS VARIETIES.

		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
Tripoli Giant Rocca .....	These are the two finest of the varieties sold under the name of Tripoli; they grow to a large size.	0	6...I 6
Tripoli flat Red Genoa .....		0	6...I 6

## 5. THE SILVER SKINNED ONION AND ITS VARIETIES.

		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
White Tripoli or Marzajole .....	These are the best representatives of the White or Silver Skinned Onion. They are used while in growth or immediately they are harvested; and are the best for salads, and the small roots are the best for pickling.	0	6...I 6
Early White Naples .....		0	6...I 6
Covent Garden Silver Skinned .....		I	0...2 0
New Queen, the smallest and quickest grower .....		I	6... ..
White Lisbon, extensively sown by the market gardeners in autumn for bunching in spring .....		0	3...0 6

## 6. SUNDRY VARIETIES OF ONIONS.

	per oz.
	s. d. s. d.
Welsh or Ciboule, this is a perennial Onion, and, like Chives, the tops or leaves are used .....	0 3...0
Tree Onion of Egypt, this species produces a multitude of small or air bulbs on the top of the stem, which are much prized for pickling; air bulbs per 100, 7s. 6d., per dozen, 11. 6d.	
Tree Onion of Catawissa, appears intermediate between the Egyptian Tree Onion, <i>Allium proliferum</i> , and the Welsh Perennial Onion, <i>Allium fistulosum</i> . On the top of the stems air bulbs are freely produced while the root is of perennial duration. The air bulbs make an excellent pickle, and the stems may be used instead of Chives, per 100 7s. 6d., per dozen, 11. 6d.	

Potato or Underground Onion, see page 65.

## OUR OWN SELECTION.

10 ounces in 5 best varieties .....	10/6	5 ounces in 5 best varieties .....	5/6
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**PARSNIP.**

	per pkt.	per oz.
"The Student," a superior flavoured variety .....	o	4..o 8
Hollow Crown Improved, the most useful for main crop .....	o	3..o 6
True Jersey Marrow, a large valuable sort .....	o	3..o 6
Elcombe's Improved, a first-class variety of excellent flavour .....	o	4..o 9
New Maltese (Carter), said to be an advance on "The Student" .....	o	4..o 8
New Parsnip Chervil, much esteemed by some. Sow the seed in autumn .....	6d. &	1 o.. ..

**RAMPION.**

Rampion, the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper .....	o	6..2 o
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**SALSIFY.**

Salsify, or Vegetable Oyster, so called from its peculiar oyster flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root for cooking, it must not be scraped or bruised ...	o	6..x 3
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**SCORZONERA.**

Scorzonera, one of the most wholesome and agreeable of vegetables; the roots should not be scraped, but simply washed, boiled tender, then peeled, and served like asparagus.....	o	6..x 3
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**SKIRRET.**

Skirret, the roots when boiled and served with butter, form an agreeable dish .....	o	3..o 6
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**TURNIP.**

	per pt.	per oz.
Early White Dutch, sweet and juicy when young, the best for first sowing .....	1	9..o 4
American White Strap-leaf, crisp and sweet, of superior flavour, and rapid growth .....	1	9..o 4
"    Red Strap-leaf, flavour superior, rapid growth and of fine quality.....	1	9..o 4
Covent Garden Snowball, a very early, small, compact variety of superior quality.....	1	9..o 4
Jersey Navet, an oblong white variety, very sweet, fine for late sowing.....	2	o..o 6
Jersey Lily (Carter), the earliest white variety, of exquisite flavour .....	1	o.. ..
White Stone, a good early, globe-shaped turnip, suitable for late sowing .....	2	o..o 6
Green Top Six-Weeks, a fine variety to stand the winter .....	1	9..o 4
Red Top American Stone, or Mousetail, very sweet, early, and a good keeper .....	1	9..o 4
Purple Top Munich (Carter), a remarkably distinct, handsome, very early variety, with reddish-purple top, and a fine mouse-tail root .....	1	o.. ..
Orange Jelly, a first-rate yellow turnip for autumn sowing.....	1	9..o 4
Golden Rose (Carter), a hardy winter variety, with rich golden yellow flesh .....	1	o.. ..
Swedish, the best to cultivate for "Turnip-tops" in spring .....	...	o..o 4
Yellow Malta, a handsome yellow variety, of excellent quality .....	...	o..o 4
Polley's Early Nonsuch, syn. <i>Fine Early Six-Weeks</i> , a very superior white crisp variety .....	1	9..o 6
Chirk Castle Black Stone, white flesh, black skin, good keeper .....	2	o..o 6
Silverball (Castell), flesh pure white, very early, and handsome form .....	2	o..o 6
Vetch's Red Globe, described as superior to Red American Stone in flavour and shape .....	2	o..o 6
Cattell's Dwarf Purple Top, a remarkably fine variety.....	2	6..o 6
New Green Top "Dry Flesh," this is a continental variety, recommended for its extremely firm flesh; it is about the size of the <i>Early Six-Weeks</i> , with a round green top .....	...	o..o 6
Grey Luo "Dry Flesh," in the way of Jersey Navet, but smaller .....	...	o..o 6
Montmagny Yellow, Red-Top, flesh pale yellow, solid and sweet, an excellent variety .....	...	o..o 6
Extra early French, described as being sweet, and melting during the hottest weather ..	2	o..o 6
Tellow Early Yellow, this variety is much used on the Continent for seasoning, and for imparting a piquant flavour to ragouts; the rind should not be peeled off .....	...	o..o 6

**OUR OWN SELECTION.**

12 ounces in 6 best varieties.....	3/-	6 ounces in 6 best varieties .....	1/9
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**Section IV.—EDIBLE FRUITED PLANTS.****CAPSICUM AND CHILLI.**

*The Capsicum, when loaded with its beautiful polished fruit, is very decorative in November and December, while the fruits of the yellow make a nice variety amongst dessert.*

One packet each of ten varieties, 2s.

	per pkt.—s. d.		per pkt.—s. d.
Chilli, small red fruited .....	o 3	Monstrosum, large red fruit.....	o 3
Cayenne, true East Indian .....	o 3	Purple .....	o 3
Cherry, small round scarlet fruit.....	o 3	Squash or Tomato-shaped, red and yellow, each .....	o 3
Long Scarlet Fruit .....	o 3	Sweet Spanish, for Salads .....	o 3
Long Yellow Fruit .....	o 3	Mixed, from above.....	o 6

**FRAME CUCUMBER.**

Tender and True, 20 to 30 inches long, very symmetrical, and of a beautiful green colour .....	1s. 6d. &	2	6
Major Clark, a remarkably fine variety of <i>Telegraph</i> , with black spines, very handsome and prolific .....	2	6	
Cuthbert's Perfection, 20 to 25 inches, deep green and of excellent flavour, equally suitable for summer or winter work—a cross between Cuthill's <i>Black Spine</i> and <i>Needle Gun</i> .....	2	6	
Cuthbert's Favourite, a robust free-bearing variety, fruit straight, handsome, and produced at every joint, length 24 to 30 inches .....	1	o	
Cox's Volunteer, very handsome, a free setter, and a good cropper .....	1	o	
Daniel's De-fiance, length of fruit 18 to 24 inches, tender, and of good flavour, robust condition, handsome .....	1	o	
Hamilton's Invincible, a good useful variety, sets freely, and is very prolific.....	1	o	
All the Year Round, a most useful variety, can be successfully cultivated the year round, a favourite with the growers for Covent Garden Market .....	1	o	
Sutton's Duke of Connaught, a fine variety, straight and uniform, spines scarcely discernible, and with a very small handle, very productive, 22 to 26 inches long .....	1	6	
Carter's Model, a handsome variety, very productive, fine flavour, and a good summer and winter variety .....	2	6	
Adderley's Telegraph, a free-bearing variety, about 20 inches long, very straight and without handle, valuable for summer or winter .....	1	o	
Stanstead Rival, a cross between <i>Long Gun</i> and <i>Telegraph</i> , large, dark green, smooth, straight, and of excellent flavour; good either for summer or winter work.....	1	6	
Prolific Tender and True, a cross between <i>Telegraph</i> and <i>Tender and True</i> , very handsome, fine dark green colour, with very little handle, a free setter, and good for summer or winter cropping .....	2	6	
The "Luton Hoo;" certificated in 1871 as a first-class early variety, of good quality and handsome .....	1	o	
Daniel's Duke of Edinburgh, attains a length of 3 ft.; when quite young, of excellent quality.....	1	6	



FRAME CUCUMBER—*continued*.

	per pkt.—s.	d.
Monro's Duke of Edinburgh; this is the ideal of a table cucumber, 12 to 14 inches long, dark green colour, with small white spines, the fruit produced in clusters. First-class certificate .....	1s. &	6
Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long .....	1s. &	6
Barr's Winter Prolific, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches long .....	1s. &	6
Telegraph, Rollison's, fine-flavoured, handsome and productive for summer or winter work .....	1s. &	6
Blue Gown, a first-class variety, of fine form, and very superior quality .....	1s. &	6
Kirklees Hall Defiance, extremely prolific, and of fine quality, valuable for summer and winter use .....	1s. &	6
Rabley Prolific, the most generally useful for summer and winter cropping, fruiting in clusters .....	1s. &	6
Slon House Improved, a useful free-bearing, fine-quality variety, valuable for summer and winter work .....	1s. &	6
Empress Eugenie, a very long handsome white spine variety .....	1s. &	6
Marquis of Lorne, attains a length of 3 feet, handsome and very prolific .....	1s. &	6
Berkshire Champion, a valuable free-setting prolific variety for summer and winter .....	1s. &	6
Kelway's Paragon, a handsome Exhibition variety, a free setter, and of excellent flavour .....	1s. &	6

## RIDGE OR HARDY CUCUMBER.

Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long .....	1s. &	6
Green Chinese, a fine hardy variety .....	1s. &	6
Stockwood's Selected Long Ridge, very productive, 12 to 18 inches long .....	1s. &	6
Grecian Long Green, a most abundant cropper, 18 inches long .....	1s. &	6
Long Prickly .....	1s. &	6
Russian or small Gherkin, a small pickling fine-flavoured cucumber, very greatly prized in Russia .....	1s. &	6
American Tallboy's Hybrid, very handsome .....	1s. &	6
American Green Prolific Pickling, colour dark green, uniform in size, and valuable for pickling .....	1s. &	6
Sooly Qua, the Chinese use this in their <i>Chow Chow</i> , it attains a length of 5 ft., and is a great curiosity .....	1s. &	6

## EGG PLANT (Anbergine).

*These are all highly ornamental, and equally adapted for the Conservatory and Flower Border.*

	per pkt.—s.	d.		per pkt.—s.	d.		per pkt.—s.	d.
Scarlet Fruited .....	0	3	White Fruited .....	0	3	Giant, striped fruited .....	0	3
Violet .....	0	3	Giant, black fruited .....	0	3	Mixed .....	0	3

## MELON.

The Prince's Favourite scarlet flesh, a fortnight earlier than <i>Hero of Bath</i> , when ripe a beautiful golden colour, and a great favourite at the Prince of Wales' table .....	1s. &	6
Whiteknight's Favourite green flesh, very superior flavour .....	1s. &	6
Lord Beaconsfield green flesh, slightly netted; when ripe, of a beautiful yellow, and superb flavour .....	2s. &	6
Bailey's Greenflesh, "The Squire," a very superior new First Prize variety, above an average size, of delicious flavour, with a robust healthy constitution .....	1s. &	6
Blenheim Orange (Carter's), described as the finest scarlet flesh yet introduced .....	2s. &	6
Gilbert's Netted Victory, new white flesh, a free grower, capital setter, deep flesh, of excellent flavour ..	1s. &	6
Gilbert's Netted Victory, oval, fruit very handsome .....	1s. &	6
Gilbert's Netted Victory, round, fruit very handsome .....	1s. &	6
Dell's New Hybrid green flesh, first-class certificate, Fruit Committee, Royal Horticultural Society ..	1s. &	6
Blankney Hero green flesh (Carter), a splendid variety .....	1s. &	6
Cream Pine (Carter), a very distinct scarlet flesh, deeply ribbed, flesh very solid and thick, particularly fine flavoured, and as hardy as <i>Little Heath Melon</i> ; quite a new type, and highly recommended .....	1s. &	6
Khiva, green flesh, melting and juicy, very prolific, and growing freely in a common frame .....	1s. &	6
Duke of Edinburgh (new), large handsome scarlet flesh, a cross between <i>Orion</i> and <i>Scarlet Gem</i> .....	1s. &	6
Hero of Bath (new), finely netted, and deliciously flavoured scarlet flesh .....	1s. &	6
Gilbert's A. F. Barron, green flesh, rind thin, flesh thick, singularly juicy, sweet and with a delicate aroma ..	1s. &	6
Read's scarlet flesh, rind pale green, finely laced, flesh bright scarlet, rich and melting .....	1s. &	6
Bloxholm Hall, described as a grand Melon, delicious in flavour, and juicy .....	1s. &	6
Davenham Early, a cross between <i>Turner's Scarlet Gem</i> and <i>Bromham Hall</i> ; fruit beautifully netted, of excellent quality, richly flavoured, and very early .....	2s. &	6
William Tillery green flesh, oval, evenly ribbed and beautifully netted, flesh of great depth, tender, melting, and of delicious flavour. First Class Certificate .....	2s. &	6
<i>The above Melons we have selected as the best of the new varieties, and can confidently recommend them.</i>		
Gilbert's Burghley Park green flesh, a standard variety, flesh thick, rich and melting .....	1s. &	6
Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour .....	1s. &	6
Colston Bassett Seedling, beautifully netted, flesh tender, melting, and of delicious flavour .....	1s. &	6
Cox's Golden Gem, beautifully netted large yellow fruit; flesh whitish green, and of rich flavour .....	1s. &	6
Eastnor Castle .....	1s. &	6
Golden Queen green flesh, round, regularly netted, thin-skinned, juicy, tender, melting, and delicious .....	1s. &	6
King of Italy scarlet flesh a fine variety from Naples, flesh firm, juicy, and very delicious .....	1s. &	6
Meredith's Hybrid Cashmere green flesh, an excellent sort .....	1s. &	6
Queen Anne's Pocket Garnishing, a fine striped variety for ornamenting the dessert table .....	1s. &	6
Queen Emma, syn. <i>Prince of Wales</i> , very handsome and fine-flavoured, melting and juicy, with thin rind ..	1s. &	6
Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety .....	1s. &	6
Green Climbing Melon, for situations lying well to the sun, where it will produce a large number of fruits about the size of an ostrich egg, yielding a succession for a long time; flesh green, sweet, and juicy...	1s. &	6

*The following will be found fully described in former editions of our Catalogue, 1s. per packet:—*

Little Heath.	Patterson's Superb scarlet flesh.	Green Gem.
Beechwood green flesh.	Royal Ascot scarlet flesh.	Persian green flesh.
Bousle's Incomparable.	Thomson green flesh.	Pine Apple green flesh.
Bromham Hall green flesh.	Dr. Hogg.	Preston Hall.
Dentles green flesh	Duke of Cornwall.	Woodfield Gem.
Golden Perfection green flesh.	Lord Napier green flesh.	Ward's scarlet flesh.

## MARTYNIA FOR PICKLING (Ongles du diable, of the French).

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ...per pkt. 0 6

## NASTURTIUM.

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

leaves of these, gathered when quite young and pickled, form an excellent substitute for capers.											
		per pkt. per oz.						per pkt. per oz.			
		s.	d.	s.	d.			s.	d.	s.	d.
Dark crimson .....	0	3	0	0	6	Mixed .....	0	3	0	0	6
Spotted .....	0	3	0	0	6	Dwarf .....	0	3	0	0	6



**TOMATO, NEW VARIETIES, each 6d. per packet.**

Acme, one of the best.	Valentia red cluster.	The Conqueror, the earliest.
New Hundred Day.	New White Apple.	Golden Trophy.
New Mammoth cluster.	Blount's Champion.	Large Yellow improved.

**TOMATO OR LOVE APPLE.**

	per pkt.—s. d.
Large Red Italian, large fruit .....	3d. & 0 6
„ Yellow, large fruit .....	3d. & 0 6
Greengage, beautiful citron colour, produced in clusters; and of delicate flavour .....	1 6
Vick's Criterion, a large smooth rosy crimson variety, the fruit in clusters of exquisite flavour .....	1 6
Stamfordian, a large smooth red variety, excellent in quality and a good cropper .....	1 0
Early Gem, very solid, an excellent cropper and early. First class certificate .....	0 6
Tomato de Lave, or Tree Tomato; an upright variety, with large red fruit .....	0 6
Belle de Leuville, fruit very fleshy and succulent, shading from red to violet .....	0 6
Early Dwarf Red, very early, and producing large clusters of full-fleshed fine-flavoured fruit .....	0 6
Hepper's Goliath, special certificate by Fruit Committee, 1870. First class variety .....	0 6
New Trophy, produces fruit of a very large size, and considered a most valuable acquisition .....	0 6
New dwarf broad leaved, very distinct, beautiful red fruit .....	0 6
Hathaway's Excelsior, round, perfectly smooth, fine colour, superior flavour, and good cropper .....	0 6
Nain fructu panachee, a fine dwarf striped variety .....	0 6
Sutton's Royal Cluster, fruit in clusters three times larger than currant Tomato .....	1 0
Giant Red of Lisse, a fine variety .....	0 6

**VEGETABLE MARROW, SQUASH, GOURD, OR PUMPKIN.****VEGETABLE MARROW.**

	per pkt.—s. d.		per pkt.—s. d.
Cuetard, improved, very fine small fruit .....	6d. & 1 0	Moore's Vegetable Cream, excellent .....	6d. & 1 0
Bush or cluster .....	6d. & 1 0	Long Green, fine, syn. <i>Prince Albert</i> .....	3d. & 0 6
Large White, very fine .....	3d. & 0 6	Mixed, containing many varieties .....	6d. & 1 0

Hibberd's Prolific Early Marrow. No sooner are the plants of this valuable vegetable marrow put out than they begin to yield great numbers of small elegant oval-formed fruits, which are of excellent flavour and ready to cook when the size of a turkey's egg. Those who grow vegetable marrows under glass for an early crop will find this by far the best variety. We have selected the smallest fruits and have numbered the seed Nos. 1, 2, and 3 which have been taken from fruits ranging in length from 3 to 6 inches

No. 1, Hibberd's Prolific Early Marrow, from smallest fruit, 2s. 6d. per packet.	
No. 2, „ „ „ from fruit a little larger, 1s. and 2s. 6d. per packet.	
No. 3, „ „ „ from still larger-sized fruit, 6d. and 1s. per packet.	
No. 4, „ „ „ mixture of the above, 1s. per packet.	

**EDIBLE GOURD, SQUASH OR PUMPKIN.**

These are greatly prized if cooked when young; and when ripe they are delicious in Soupe; during winter they are used for making "Pumpkin Pies."		per pkt.—s. d.		per pkt.—s. d.
Mixed Edible Gourds, many varieties .....	6d. & 1 0		Squaeh, Crookneck early bush, resembling the	
Siellian or Citron Gourd, an excellent keeper, and the best for marmalade .....	0 6		Portmanteau Squash, very curious .....	0 6
Ohio Squash, very excellent when young, and in winter valuable for soups .....	0 6		Squash Summer Crookneck .....	0 6
Squash, white, flat warted, very curious .....	0 6		„ Marble-head .....	0 6
Squaeh, Elector's Cap, striped improved .....	0 6		„ Turban .....	0 6
Squaeh, Cork-oak skinned, very curious .....	0 6		„ Winter Crookneck .....	0 6
Squash, Bordeaux Melon, apple shaped, flesh bright scarlet, sweet and melting, a good keeper .....	0 6		„ Patisson Elector's Cap, yellow .....	0 6
			„ Perfect Gem described as most delicious superior to Vegetable Marrow, small creamy white fruit .....	6d. & 1 0
			„ Mixed .....	6d. & 1 6

**FRUIT SEEDS.****STRAWBERRY.**

	per pkt.—s. d.		per pkt.—s. d.		per pkt.—s. d.
Alpine Red .....	0 6	Elton Pine .....	0 6	Trollope's Victory .....	0 6
„ White .....	0 6	Keen's Seedling .....	0 6	Vase. Hericaut de Thury .....	0 6
British Queen .....	0 6	Marguerite .....	0 6	Wonderful .....	0 6
Eleanor .....	0 6	Princess Royal .....	0 6	Mixed, large fruited sorts .....	1 0

RASPBERRY, Red, per pkt., 1s. CURRANT, per pkt., 1s. GOOSEBERRY, per pkt., 1s.

**Section V.—SALAD PLANTS.****BARBE DE CAPUCIN. A fine winter Salad.**

This is the most wholesome and agreeable of winter salads. Sow in May, and in autumn lift the roots and store them in a dry cool situation. For a succession, plant the roots at intervals, in boxes of soil and place them in a dark warm cellar or mushroom-house. Very soon long blanched leaves are abundantly produced, ready for use

**WITLOEF, A NEW VEGETABLE.**

Those who are fond of the salad known as Barbe de Capucin, will esteem the Witloef highly. The seed is sown in June, and the roots as required are lifted from the end of October to February. They are then divested of their leaves to within two inches of the ground, planted in a trench and covered with 2 or 3 feet of stable litter. As the heat generates, the root throws up from the crown a pale green head, resembling a Paris Cos Lettuce, which is eaten as Salad, or cooked and served as Seakale

**DANDELION.**

The blanched leaves of this plant in Spring make a most delicately flavoured and wholesome salad. The roots, if lifted, may also be treated in the same way as recommended for Barbe de Capucin.

Improved very early .....

**CELERY.**

At the Chiswick Gardens of the Royal Horticultural Society, good service was done in 1874, by a very carefully conducted trial of Celery, in which was elicited the important fact that in this country the really distinct typical Celeries do not exceed four in number, and that the multitude of names are either synonyms, or represent merely trifling variations. Celeries, or Turnip rooted Celery, is not included in the above remark, its cultivation, we regret to say, being very limited in this country. The examination of the different stocks of Celery grown at the trial, showed the importance of careful selections; still it is noteworthy that the best selected stocks of

## CELERY.—Continued.

*Celeries are only presentable at table in proportion to the care bestowed on their cultivation; trenching the soil and heavily manuring are indispensable, and during dry weather abundance of water should be given from time to time, to keep the plants growing. The first four Celeries in our list are representative types.*

Covent Garden Dwarf White, close habit, very solid, crisp, juicy, and fine flavoured.....	per pkt.—s. d.
Covent Garden Dwarf Red, compact, hardy, crisp, and of a very superior nutty flavour .....	6d. & 1 0
Covent Garden Tall White, a first-class, large, solid crisp variety of excellent flavour .....	6d. & 1 0
Covent Garden Tall Red, a first-class, large, solid variety, very hardy, crisp, and nutty-flavour .....	6d. & 1 0
Barr's Champion Solid White: this valuable variety is robust, very solid, and sweet, and keeps good longer than any other white celery .....	1s. & 2 6
Ramsey's Solid Red, a first-class solid variety, large, crisp, and of fine flavour.....	6d. & 1 0
"    White, a first-class solid variety, large, crisp, and of excellent flavour .....	6d. & 1 0
"    New Giant White, a very high-class, solid, fine-flavoured variety .....	1 0
Sandringham Dwarf White, crisp, and fine flavoured, grown for the Prince of Wales' table .....	1 0
Dickson's Superlative Red, very solid, and of a rich nutty flavour .....	1 0
Major Clark's Red, it is robust, compact, very solid, crisp, and of delicate flavour .....	1 0
Veitch's Silver White, very crisp and solid, remaining a long time in good condition.....	1 0

*The following well known varieties 6d. & 1s. per packet:—*

Wright's Grove red and white.	Seymour's Superb white.	Turnip Rooted, Celeriac.
Williams' Matchless red.	Carter's Incomparable crimson.	Leicester red.
Wandless Invincible.	Turner's Incomparable white.	Manchester Champion.
Cole's Defiance red and white.	Soup Celery.	Ivery's Nonsuch.

## CHERVIL.

*The young leaves are much esteemed, they impart a warm aromatic flavour to soups and stews, and are also in demand for the piquancy they impart in mixed salads. Sow in succession from March to July.*

Curled.....	per oz. 0 6	Sweet Scented .....	per pkt. 1 0
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## CORN SALAD, OR LAMBS' LETTUCE.

*Extensively cultivated for the markets of Covent Garden and Paris, forming an exceedingly agreeable variety in salads during the autumn, winter, and spring months.*

Large leaved .....	per oz. 0 3	Spoon leaved, an excellent variety .....	per oz. 1 0
Italian, or broad leaved.....	0 6	Lettuce leaved, large leaved variety ..	1 0

## CRESS.

*Australian Salad, or Golden-Leaved, delicately tender, and with an agreeable piquant flavour.*

*For summer and autumn use sow in succession from March to August, watering freely in dry weather, and thinning the plants out sufficiently. For winter use sow in September and October, thinning out 3 to 6 inches apart. In spring the leaves are succulent and refreshing ...*

Broad-leaved Garden, larger leaved than "Plain Cress," and by some preferred .....	0 6	per oz.	per pt.
Golden Cress, a delicious salad .....	0 6	s. d. s. d.	s. d. s. d.
Plain leaved, or Common, sow at intervals of a few days all the year round .....	0 2	per oz.	per pt.
Triple Curled; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is always acceptable .....	0 3	per oz.	per pt.
Winter, or American, this resembles the Water-Cress, and is quite as agreeable. By sowing in July and August, a constant supply may be had throughout the winter and spring months ..	0 6	s. d. s. d.	s. d. s. d.
Water-Cress, sow in prepared places in sluggish brooks, and moist situations. ....	0 6	per oz.	per pt.
Water-Cress, true Erfurt Sweetest, a small delicate green variety, more esteemed than the ordinary sort, from its being less pungent and of a more agreeable flavour .....	1s. and 2 6	per oz.	per pt.

## ENDIVE.

*This valuable plant should be grown by all who devote even a small portion of ground to salads. The Scarole or Batavian Endive is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.*

Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian.....	per pkt. 0 4	per oz. 1 0
Batavian Imperial Green, smooth broad leaves .....	0 4	0 9
Batavian Imperial White, large and very superior.....	0 4	0 9
Green Curled Extra fine French, very superior variety .....	0 4	0 9
French Moss Curled .....	1 0	0 0
Digswell Prize, a very fine green curled variety .....	1 0	0 0
White Curled, very useful.....	0 4	1 0
Batavian Improved Round-leaved, growth close and compact, and so full in the centre that nearly the entire plant is fit for table .....	1 0	0 0
New Intermediate Bordeaux, a fine winter variety, intermediate between Batavian and Curled ...	0 4	1 0

## LETTUCE.

*In our Experimental Grounds in 1871, we grew about 600 different samples of Lettuce; and those enumerated, are a selection of the best, but any others offered in the trade can be supplied if required.*

*To have Lettuce of really fine quality, the ground should be trenched and thoroughly enriched with manure, and during dry weather the plants should receive abundance of water.*

## COS LETTUCE.

Covent Garden Summer Giant White, a first-class variety, forming large close compact hearts, crisp and fine-flavoured, and not soon running to seed.....	per pkt. 6d. & 1 0	per oz. s. d. s. d.
Covent Garden Summer Giant Green, a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos, and the best of its kind .....	6d. & 1 0	0 2 6
Covent Garden Winter Brown, black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour, and should be tied up for a few days before being cut. In families, where a dry, nutty-flavoured lettuce is preferred, this is the one grown throughout the year .....	6d. & 1 0	0 2 6
Covent Garden Summer Brown, white seeded, this fine variety possesses the excellent qualities of the Covent Garden Winter Brown Cos, is self-folding, and does not soon run to seed, and being very hardy may be sown in spring and autumn .....	6d. & 1 0	0 2 6

## COS LETTUCE—continued.

	per pkt.	per oz.
s. d. s. d.	s. d. s. d.	s. d. s. d.
Covent Garden Winter Giant White. <i>This exceedingly fine variety possesses all the good qualities of the Summer Giant White, and with the hardness of the Winter Brown Cos; it is, therefore, confidently recommended both for autumn and spring sowing.</i> .....	6d. &	1 0..2 6
Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, an excellent self-heating lettuce, suitable for summer culture on good soils, but as a winter lettuce it stands prominent. It is very hardy, and by far the best of the self-folding Black Seeded Brown Cos.....	6d. &	1 0..2 6
Jefferies' Little Queen, forms a small solid heart, and is earlier than any other Cos.....	1 0..	...
Northern King White Cos (Hardy), is described as standing the severest winter, and coming into use early in spring, with the good quality of not soon running to seed.....	...	2 6
Dimmick's Victoria, a large White Summer Cos of excellent quality.....	1 0..	...
London White Cos. <i>This fine variety is only useful where lettuce are grown during winter in frames, it occupies but little room and turns in quickly</i> .....	1 0..2 6	
Moor Park, syn. Prince of Wales and Bunney's Incomparable, a robust hardy White Cos, for summer or winter use, forming large, crisp, fine-flavoured hearts, and not soon running to seed.....	1 0..2 6	
Parle White, a very superior fine hearting selected variety.....	1 0..2 6	
Parle Green, a good hardy variety for autumn sowing.....	1 0..2 6	
Bath Cos, black-seeded, very fine hardy variety for autumn sowing.....	1 0..2 0	
Bath Cos, white seeded; this fine variety is self-folding and excellent to sow spring and autumn ...	1 0..2 0	
"Laitue Verte Maraichère," the favourite Lettuce in France for autumn sowing.....	1 0..2 6	
"Laitue Blanche Maraichère," the favourite Lettuce in France for spring and summer sowing ...	1 0..2 6	

The following varieties 1s. 6d. to 2s. 6d. per oz.; 6d. to 1s. per packet:—

Hick's Hardy White.	Scott's Giant White.	Alexandra White.
Ivery's Nonsuch.	Sutton's Superb white.	Carter's Giant Brown Cos.
Kingsholme.	Squire's Wiltshire Cos.	Carter's White Cos.

## OUR OWN SELECTION.

6 packets in 6 best varieties of the above .....5/6 | 3 packets in 3 best varieties of the above .....3/0

## CABBAGE LETTUCE.

Those who have passed through the markets of London and Paris, when the ground has been frost-bound for weeks, have no doubt been struck with the quantity of delicate, succulent, light-green Lettuce in hampers: these are the Laitue Petit Noire produced by the Paris market-gardeners under the Cloche. For details of culture, see "Robinson's Parks, Promenades, and Gardens of Paris."

	per pkt.	per oz.
s. d. s. d.	s. d. s. d.	s. d. s. d.
William Robinson, a fine globular-formed, compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid.....	1 0..2 6	
Covent Garden Winter White, larger and finer than "Hardy Hammersmith," turns in more freely, is equally hardy and a most desirable variety.....	0 6..1 6	
Covent Garden Summer White, a fine hearting variety, which does not soon run to seed.....	0 6..1 6	
All the Year Round, a very hardy compact summer or winter Lettuce, solid and crisp.....	1 0..2 0	
Marvel, an "all the year round" variety, of a dark green colour, tinged bronzy red, sow in spring and autumn, and fine compact solid sweet heads will be produced.....	1 0..	...
Drumhead Selected, a fine crisp, light green crinkled summer Lettuce.....	0 4..1 0	
Neapolitan, a large and very fine dark green crinkled summer Lettuce.....	0 4..1 0	
Bossin, the largest Lettuce cultivated; a monster variety of White Batavian.....	1 0..	...
Leyden White Dutch, a first-rate compact light green variety, literally all heart.....	0 6..1 6	
Leyden Green Dutch, resembles the above, except in colour, which is dark green.....	0 6..1 6	
Wheeler's Tom Thumb, this Long-stander miniature Lettuce has a nice white solid heart ...	1 0..2 0	
New Gem, is said to be exceedingly crisp, sweet, and a long stander.....	1 0..	...
Brown Dutch, a very fine variety, for summer and winter use.....	0 4..1 0	
Hardy Green Hammersmith, the hardest for winter, but of no use for spring sowing.....	0 4..1 0	
Nonsuch, for spring and autumn sowing, a favourite with the London market-gardeners.....	0 6..1 6	
Stanstead Park Eclipse, one of the hardest and best varieties for winter.....	0 6..1 6	
Stone Tennis Ball, a nice Lettuce, with a solid white heart, a trifle larger than "Tom Thumb" ...	0 6..1 6	
"Laitue Petit Noire," the Parisian "Cloche" Lettuce.....	1 0..2 6	
American Green-fringed, this trans-Atlantic variety is described as a grand sort.....	1 6..	...

The following varieties, 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

Perpignan.	American Gathering.	Lee's Hardy Green.
The Hanson.	Malta or Ice Cos.	Grand Admiral.

## OUR OWN SELECTION.

6 packets in 6 best varieties of the above .....5/6 | 3 packets in 3 best varieties of the above .....3/-

## MUSTARD.

	per oz.	per pt.	per qt.
s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.
White, sow every few days to maintain a continual supply for small salads ...	0 2..	1 3..2 0	
Brown or Black.....	0 3..	1 6..2 6	
New Chinese, larger, more pungent and finer flavoured than the old white mustard.....	0 4..2 0	0..	...

## RADISH.

	per oz.	per pt.	per qt.
s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.
Long Scarlet Superb Short Top (Beck's), a valuable long salmon variety for main crop.....	0 4..2 0		
"Early Frame (Wood's), the best long variety for forcing.....	0 4..2 0		
"White } Besides being of excellent quality, these are much prized for their colours, con-	0 8..	...	
"Purple } trasting as they do nicely with the scarlet varieties.	0 8..	...	
"Mixed.....	0 4..2 0		
Olive-shaped Scarlet.....	0 6..3 0		
"White.....	0 8..	...	
"French Breakfast, scar-			
let, white-tipped ...	0 6..3 0		
"French Breakfast, purple			
white-tipped ...	1 0..	...	
"Mixed.....	0 6..3 0		
Rose demi-long a bout blanc.....	0 6..	...	

These are excellent for forcing and general crop, being fleshy, and not readily affected by dry weather; they should be sent to table when about the size of filberts. The "French Breakfast," scarlet white-tipped, is the "Rose demi-long a bout blanc" of Mr. Robinson, and is the breakfast radish at the hotels and clubs in Paris and London during the winter months. The Purple white-tipped French Breakfast, is a fine new variety.



## RADISH—continued.

		per oz.	per pt.
		s. d.	s. d.
Turnip Red .....	These stand dry hot weather better than most other varieties, and are esteemed at all seasons. The Rose round a bout blanc is the beautiful scarlet white-tipped variety so much esteemed by the French. The "Golden Yellow" is a new beautiful variety, specially recommended for summer sowing.	0 4...2	0
" White .....		0 4...2	0
" New Early Deep Scarlet .....		0 8...	...
" New Early White .....		0 8...	...
" Golden Yellow .....		0 8...	...
" Purple .....		0 6...	...
" Mixed .....	Much esteemed for winter salads. Sown in July, and again in August, the first sowing will be ready to lift in November or December, these store in dry sand, like carrots, ready for use.	0 4...2	0
Rose round a bout blanc .....		0 8...	...
Winter Black Spanish .....		0 6...	...
" Scarlet China .....		0 8...	...
" Purple China .....		0 6...	...
" White Spanish .....		0 6...	...
" White Russian, very large .....		0 8...	...
" Mixed .....		0 6...	...
California Mammoth Radish. A valuable winter salad; very juicy, having a pleasant, piquant flavour; mixed in salads it should be sliced thinly. Sow in July and August .....		per pkt.	per oz.
RAPHANUS CAUDATUS. Indian rat-tailed Radish. Pods fantastically shaped, and rapidly attaining a length of 3 ft.; when quite young, Dr. Hooker says they form a delicate relish for lunch. Per packet, 1/6 and 1/.		0 4...0	9

## RAPE.

When small salads are sent from the country, Rape is preferable to Mustard as it keeps longer in condition; hence the reason of its being cultivated for Covent Garden Market, where it is sold as Mustard. per oz. per pt.

For small Salads, sow every few days to maintain a succession .....

## SORREL.

French broad leaved, for salads, on the continent it is extensively used instead of spinach .....

## Section VI.—POT, SWEET, AND GARNISHING HERBS.

## PARSLEY.

		per pkt.	per oz.
Covent Garden Garnishing, a very beautifully curled variety .....		1 0...	...
Champion Moss Curled, the most beautifully curled of any .....		0 4...0	9
Dunnett's "Garnishing", beautifully curled .....		0 3...0	6
Fern Leaved, the elegantly cut leaves of this variety makes it valuable for garnishing .....	6d. &	1 0...2	6
Myatt's Extra Fine Garnishing very fine .....		0 3...0	6
Hamburgh, or Turnip-rooted; the roots of this variety are used for flavouring soups .....		0 3...0	6

## GARNISHING HERBS.

## ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.

Ice Plant, covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rock-work, drybanks, &c., curious and highly ornamental .....	6d. &	1 0...	...
Brazilian Beet mixed, beautiful for garnishing and decorative in shrubbery and flower borders .....		0 4...1	0
Borecole, Melville's Improved variegated .....	We know of no garnish that is so beautiful during the autumn, winter, and early spring months, as the richly coloured leaves of variegated Borecole. The white and red variegated varieties make beautiful lines in winter to shrub-beries and Rhododendron buds.	1 0...	...
" Covent Garden variegated .....		0 6...1	6
" Red Variegated .....		1 0...	...
" White Variegated .....		1 0...	...
" New Moss Triple Curled, densely curled light green foliage, a fine garnish .....		1 0...2	6
Cress, Triple Curled, used in small salads and for garnishing .....		...	0 3
Curled Mallow, useful for garnishing dishes .....	3d. &	0 6...	...

## POT AND SWEET HERBS.

## BASIL, BUSH—BASIL, SWEET—MARJORAM SWEET—PURSLANE—SAVORY, SUMMER.

	per pkt.	per oz.		per pkt.	per oz.
Basil, Bush green, for seasoning .....	0 4...1	0	Marjoram, Sweet, for seasoning .....	0 4...1	0
" " purple .....	0 4...1	0	Purslane, Green { used in salads, soups, {	0 4...1	0
Basil, Sweet green, for seasoning .....	0 4...1	0	Purslane, Golden { and for pickling. {	0 4...1	0
" " purple .....	0 4...1	0	Savory, Summer, for seasoning .....	0 4...1	0

## BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM POT—ROSEMARY—RUE—SAGE

## —SAVORY, WINTER—THYME.

Balm, for claret cup or balm wine .....	0 4...		Rue, a medicinal herb .....	0 4...	...
Burnet, used for salads and soups .....	0 4...1	0	Sage, for stuffing, etc. ....	0 4...1	0
Horehound, a medicinal herb .....	0 4...	...	Savory, Winter, for seasoning .....	0 4...1	0
Hyssop, an aromatic herb .....	0 4...	...	Thyme, French, for soups, etc. ....	0 4...1	0
Lavender, an aromatic herb .....	0 4...	...	Thyme, English for soups, etc. ....	0 4...1	0
Marjoram, Pot, for seasoning and soups .....	0 4...1	0	Thyme, German, for soups, etc. ....	0 4...1	0
Rosemary, an aromatic herb .....	0 4...	...			

## BORAGE—CHICORY—CORIANDER—MARIGOLD, POT.

Borage, used for claret cup .....	0 3...0	6	Coriander, for garnishing .....	0 3...0	6
Chicory, for salads .....	0 3...0	6	Pot Marigold, the flowers are used in soups .....	0 4...1	0

## ANGELICA—ASPERULA—CARAWAY—CLARY—DILL—FENNEL.

Angelica, stalks blanched, like celery, or in May gathered and candied with sugar .....	0 3...0	6	Clary, the leaves are used in soups .....	0 4...1	0
Asperula odorata, for flavouring wines .....	1 0...	...	Dill, used in soups, sauces, etc. ....	0 4...1	0
Caraway, seeds used in confectionary, &c. ....	0 3...0	6	Fennel, for garnishing, and fish soups .....	0 4...1	0

## Section VII.—ROOTS, PLANTS, Etc.

## THE POTATO.

## HIGH-CLASS NEW VARIETIES OF THE POTATO.

Most of which have been awarded First-Class Certificates, and we recommend them with the utmost confidence of giving satisfaction. Besides the following, there is a host of New Potatoes; but they are either untried, or not equal in quality to those quoted by us. They can, however, be supplied if required.

	per lb.	1s. 6d.,	per 7 lb.	s. d.
Matchless, a beautiful white round variety, of excellent quality .....	...	...	9	0
Mammoth Pearl, an early white oval variety of fine quality, and a very heavy cropper .....	...	...	5	0
Pride of America, a very fine flat round variety, with perfectly level eyes, a heavy cropper, of superb quality, and early .....	...	...	6	0

## POTATO—continued.

Beauty of Kent, this fine variety was raised by Mr. James Pink, and possesses all the excellent qualities for which a potato is valued—viz., shape, quality and quantity. The tuber is flattish oval, very equal, and of a rosy pink colour; when boiled, very floury	per lb. 9d., per 7 lbs.	5 0
Covent Garden Perfection, Mr. Shirley Hibberd says of this variety:—"It is distinct, of remarkably fine quality, and the very model of a potato for a gentleman's table"	per peck 4s., per bush.	14 0
Grampian, this fine new potato is unequalled in beauty and quality. It is very productive, and a valuable addition to this important class of vegetables	per peck 3s. 6d., per bush.	10 6
Porter's Excelsior, very handsome, of excellent quality, a great cropper and very early, equally valuable for garden and field culture and a first-class exhibition variety	per peck 4s., per bush.	14 0
Schoolmaster, a very high-class rough-skinned round potato, of a very distinct character, and a most valuable variety. Mr. Barron describes it thus—"A great cropper, even sample of fair-sized tubers, quality all that can be desired, with a fine constitution"	per peck 4s., per bush.	12
Alpha, a high-class dwarf early American potato, adapted for garden or frame culture, flesh very white, dry, and firm, flavour excellent, a good acquisition	per peck 3s. 6d., per bush.	12 0
Snowflake, above an average size, half round, very even and regular, skin slightly rough; flesh white and floury, very handsome, and an immense cropper, second early	per peck 3s. 6d., per bush.	10 6
Brownell's Beauty (Vermont Beauty), light red and very large; flesh white, and of excellent quality, a very heavy cropper, in the way of Red-skinned Flourball, but superior	per peck 3s. 6d., per bush.	12
Climax (Bresce), flesh white, floury, and of exceedingly fine quality; having been in cultivation now several years, its reputation is established as a high-class variety	per peck 3s., per bush.	10 6
Trophy, a new American variety, which was certificated 1877	per lb. 9d., per peck	5 0

## ROUND POTATOES.

The following standard varieties are well known and highly esteemed:—

Hooper's Round Blue, flesh snow-white, and of superb quality; a great cropper	per peck of 14 lbs. bush.	4 0
Blanchard, an excellent table variety, round, slightly mottled purple	s. d. s. d.	4 0
Triumph, a beautiful red round, of fine quality, and medium growth	s. d. s. d.	4 0
Beauty of Hebron, slightly rose tinted, oval shaped, a heavy cropper and a superb variety	s. d. s. d.	4 0
Manhattan, a purple skinned flat round, handsome, fine quality, and a great cropper	s. d. s. d.	4 0
The Queen, a selection from Paterson's Victoria, a first-class variety not liable to disease	s. d. s. d.	4 0
Dalmahoy, a very excellent second early Regent	s. d. s. d.	4 0
Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil	s. d. s. d.	4 0
York Regent, an excellent variety, and more universally cultivated than any other	s. d. s. d.	4 0
Scotch Champion, an excellent variety, highly recommended for main crop in field culture	s. d. s. d.	4 0

All other varieties of round Potatoes supplied at the usual prices.

## KIDNEY POTATOES.

The following standard varieties are well known and highly esteemed:—

Early Ash-leaf, the best for forcing	per peck of 14 lbs. bush.	4 0
" Albion Ash-leaf, the finest of the first early kidney potatoes in the London Market	per peck of 14 lbs. bush.	4 0
" Myatt's Covent Garden Prolife Ash-leaf, first-class variety, and very handsome	per peck of 14 lbs. bush.	4 0
" Mona's Pride Ash-leaf, very early, productive, handsome, and fine flavoured	per peck of 14 lbs. bush.	4 0
" Rivers' Royal Ash-leaf	per peck of 14 lbs. bush.	4 0
" Veitch's Improved Ash-leaf	per peck of 14 lbs. bush.	4 0
American Bread fruit, a handsome smooth white flat kidney, a very and uniform cropper, of excellent quality	per peck of 14 lbs. bush.	4 0
Red Skinned Fluke, an immense cropper, flavour excellent, and fine constitution	per peck of 14 lbs. bush.	4 0
Magnum Bonum, a remarkably fine variety, not subject to disease, and a very heavy cropper	per peck of 14 lbs. bush.	4 0

All other varieties of Kidney Potatoes can be supplied at the usual prices.

## AMERICAN POTATOES.

AMERICAN POTATOES.									
per peck. per bush.					per peck. per bush.				
s. d. s. d.					s. d. s. d.				
Bressee's Prolifio .....	3	0	10	6	Extra Early Vermont	3	0	10	6
Chinese Yam, or <i>Dioscorea Batatas</i> , a fine esculent, when boiled or roasted the roots have a pleasant rice-like taste; they should be grown on ridges, and as they are rapid and ornamental climbers they can be advantageously used for covering arbours and arches .....					Early Rose.....	3	0	10	6
					per doz. tubers				
					4 6				

## ARTICHOKEs.

Jerusalem Artichokes, cooked and properly served up, an exceedingly nice vegetable	per peck. per bush.	2 6
Globe Artichoke plants, 6s. per doz., extra strong 9s. per doz., an excellent vegetable.	per peck. per bush.	9 0

## GRAYSON'S COVENT GARDEN GIANT, &amp;c., ASPARAGUS.

One year old	per 100	3 6	Extra strong for forcing	per 100	12s. 6d. to	15 0
Two years old	per 100	4 6	CONOVER'S COLOSSAL, One year	per 100	6 0	
Three years old	per 100	7 6	"	Two years	"	9 0
Four years old	per 100	10 6	"	Extra strong	"	15 0

SEA-KALE ROOTS.—Per 100, 12s. Extra strong, per 100, 15s. and 18s.

CHIVES, TARRAGON, POT AND SWEET HERBS, &c. per bunch.

GARLIC, per lb., 1s.; SHALLOTS, per lb., 1s.; UNDER-GROUND OR POTATO ONIONS, per lb., 6d.

NEW SILVER-SKINNED SHALLOT. Flavour delicate, an important acquisition, per lb., 2s. 6d.

MUSHROOM SPAWN, of very superior quality, per bushel, 6s. EARLY'S BOOK ON MUSHROOM CULTURE, 1s. FRENCH MUSHROOM SPAWN, imported, 3s. 6d. and 5s. 6d. per box. ROBINSON'S BOOK ON MUSHROOM CULTURE, 6s. By post 6s. 6d.

RHUBARB ROOTS, Prince Albert, Linnaeus, Victoria, and other varieties.—Strong, 9d. each; 7s. 6d. per dozen.

RHUBARB ROOTS, Johnston's St. Martin's. This is one of the earliest and finest Rhubarbs. The flavour is superior, and less sugar required than for the Victoria. Each 1s., per dozen 10s. 6d.

RHUBARB ROOTS, the Monarch. This fine rich apple-flavoured Rhubarb surpasses all others hitherto introduced for excellence in quality and abundance in produce. It was used by Mr. Stott, Market Gardener, Alnwick. The plant is unusually dwarf, and the stalk remarkably thick, which, when cooked, the flesh is a fine green colour. Each 1s. 6d. See *Gardeners' Chronicle*, May 31, and June 14, 1879.

## GRASSES, ETC.

FOR LAWNS, CROQUET AND CRICKET GROUNDS, PUBLIC PARKS, PLEASURE GROUNDS, ETC.

Thames Embankment Grasses. This special mixture has been very successful on the Thames Embankment and the various public and private parks around London. It is well adapted for renovating or forming

## GRASSES, ETC.—continued.

new pleasure grounds, Ornamental Parks, People's Parks, etc., in large towns, and for enclosures such as Squares in and about London and other populous cities. 4 to 5 bushels are recommended per acre; and for renovating, one to two bushels per acre. Per bushel, 18/-; per lb., 1s.

**Lawn Grass Mixture for Improving Old Lawns or Laying Down New Ones, Croquet Grounds, and Bowling Greens,** 1/- per lb.; 3/- per gallon; 25/- per bushel. 4 to 5 bushels, or 70 lbs. to 100 lbs. per acre; 60 lbs. is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

**Extra fine Lawn Grass Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounds, and Bowling Greens,** 1/6 per lb.; 3/6 per gallon; 24/- per bushel.

**Dutch Clover, Finest White** (as no Clover is included in our mixture of Grasses, those who prefer a little should order separately at the rate of 5lb. per acre), per lb., 1/6.

**Watson's Weed-destroying Lawn-Sand, for killing daisies, dandelions, plantains, etc., on Lawns, Croquet Grounds, etc.** The Weed-destroying Lawn Sand is also a good fertilizer, quickly imparting to the Grass a rich emerald-green colour. It is highly spoken of by those who have used it, and the best testimony we can offer of its appreciation is the increasing annual demand. Fuller particulars regarding the value of the Weed-destroying Lawn Sand are given in Circular, with testimonials. Price in London for sample canisters, 2/6 and 5/6; per ½ cwt. 10/6; ½ cwt. 19/-; 1 cwt. 36/-.

## AGRICULTURAL SEEDS.

**Permanent Pasture Grasses in Mixture**, expressly selected to suit the particular soils for which they are required—heavy, medium, or light soils, meadows, or pastures, per acre, 30/-, and 35/- according to quality. The quantity we supply per acre is 2 bush. light and 12 lbs. heavy seeds.

## MARKET PRICES.

## TURNIP—White-fleshed Varieties (3 to 4 lbs. per acre).

Green Round .....	per lb.	Red Tankard .....	per lb.
Lincolnshire Red Globe .....	"	Early Six-weeks Stone or Stubble .....	"
Pomeranian White Globe .....	"	Grey Stone, true .....	"

## TURNIP—Yellow-fleshed Varieties (3 to 4 lbs. per acre).

Yellow Tankard .....	per lb.	Dale's Hybrid .....	per lb.
Green-top Scotch or Aberdeen .....	"	Chivas's Orange Jelly .....	"
Purple-top do. do .....	"	Waite's Eclipse .....	"

## SWEDISH TURNIP (3 to 4 lbs. per acre).

Skirving's Liverpool .....	per lb.	Carter's London Swede .....	per lb.
East Lothian Purple-top .....	"	Green-top Swede .....	"
Skirving's King of the Swedes .....	"	Sutton's Champion .....	"

## MANGOLD WURZEL (4 to 6 lbs. per acre).

Elvetham Long Red, selected stock .....	per lb.	Globe Yellow, improved, selected stock .....	per lb.
Elvetham Long Yellow, .....	"	Improved Red Oval-shaped .....	"
Improved Orange Oval-shaped .....	"	Carter's Tankard, yellow flesh .....	"
Champion Orange Globe .....	"	Sutton Golden Tankard .....	"

## CARROT (6 to 8 lbs. per acre).

Large White Belgian .....	per lb.	Improved Red Altringham, true .....	per lb.
Large Yellow Belgian .....	"	New Intermediate, excellent for shallow soils .....	"
Long Red .....	"		

## CABBAGE (1 lb. per acre).

Large Drumhead .....	per lb.	St John's Early Dwarf Drumhead .....	per lb.
Robinson's Champion Prize Ox .....	"	London Market .....	"
Flat Dutch .....	"	Selected Enfield Market .....	"
Thousand-headed .....	"	Cottager's Kale for Sheep .....	"

## KOHL RABI (3 lb. per acre, or if transplanted, 1 lb. per acre).

Large Purple, per lb.	Large Green, per lb.	Imperial Green, very select stock, per lb.
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PARSNIP (6 lbs. per acre.)—Large Cattle ... per lb. | Large Jersey, imported, per lb.

PARSLEY.—Plain, for Sheep.....per lb.

## AGRICULTURAL MUSTARD (3 gallons per acre), per gallon.

BEET (6 lbs. per acre.)—White Silesian Sugar...per lb. | New Large Crimson .....per lb.

SUNFLOWER.—Sow March, April, and May... 4/6 per lb., 6d. per oz.


FURZE (12 lbs. per acre).—English .....per lb. 2/- | French .....per lb. 2/-

BROOM, 1/6 per lb. CHICORY (4 lbs. per acre), per lb.

RAPE (6 to 8 lbs. per acre), 8d. per lb. SAINFOIN (4 bushels per acre).

LUCERNE.....16 lbs. per acre, per lb. | BUCKWHEAT.....1 bushel per acre.

## FRENCH VARIETIES OF GLADIOLUS GANDAVENSIS.

 The roots offered are from the most experienced cultivators in France, and are all selected to give large flower spikes.

The Gladioli we have quoted are the most decorative for the flower garden, the most ornamental when cut, for filling vases, and the most desirable of the inexpensive varieties to cultivate for Exhibitions at Flower Shows, Bazaars, &c. The Gladioli are arranged in groups according to the prevailing colour, so as to assist purchasers who prefer making their own selections. In the descriptions we give only the predominating colours, the markings, shading, mottling, &c., if fully described would occupy much space, and convey but a meagre idea of the beauty represented in the numerous varieties of this grand family of hybrid Gladiolus, which were first raised by the late Mr. Souchet when gardener to Napoleon the II., and it may not be uninteresting to those who cultivate this charming flower to be informed that Her Majesty Queen Victoria was the first person in England to cultivate Souchet's beautiful hybrid Gladioli.

**CULTURE.**—Trench the ground as deep as the soil will admit, intermingling as the work proceeds abundance of rotten manure, and plant the roots at a depth of 6 inches.



GLADIOLUS—continued.

**TIME OF PLANTING.**—From the middle of April to the beginning of June we consider the best time to plant and when one planting only is made, we should recommend early in May, but for successional plantings, commence middle of April, and continue fortnightly till the middle of June.

**PLANTING TO ADVANTAGE.**—Groups of three to a dozen roots, planted in the flower borders in distinct, or diversified colours, produce an exceedingly fine effect. The roots should be four inches from each other, and when the plants are sufficiently advanced place a stake in the centre of the group, and fasten the plants to it.

When the *first* Division we give the *Crimsons, Scarletts*, and deep shades of *Red*; in the *second*, the light *Scarletts*, the warm soft shades of *Red*, and the *Roses* shading to *Salmon*; in the *third*, the *Purples* and those which are mottled *Purple*; in the *fourth*, the *Whites*, and *Blushes*, and in the *fifth*, the *Yellows*.

For convenience the prices are quoted for one bulb, but if ordered by the dozen, those offered at qd. each will be charged per dozen, 3/6; 6d.; 5/6; 9d.; 7/6; 1/0, 10/6, and so on.

GLADIOLUS ROOTS, VARIETIES OF GANDAVENSIS.—Our own Selections.

It is impossible to over-estimate the decorative value of these splendid varieties of *Gladiolus*. In groups in the flower garden, they are noble plants, to cut for furnishing vases the flowers are exceptionally fine, lasting longer in water than on the plant; the unopened blossoms freely expanding, the bright colours becoming softer and the whites purer. The selections quoted, we strongly recommend to purchasers.

[illegible]

**Gladioli Roots, varieties of Gandavensis in Special Mixtures.**

		per 100. per doz.				per 100. per doz.	
<b>3174</b>	Reds of shades, in mixture .....	21/	..... 3/0	<b>3177</b>	Yellows of shades, in mixture ...	30/	..... 2/6
<b>3175</b>	Roses of shades, in mixture .....	21/	..... 3/0	<b>3178</b>	Fine mixed, all colours .....	15/	..... 4/6
<b>3176</b>	Whites of shades, in mixture .....	21/	..... 3/0	<b>3179</b>	Splendid mixed, all colours .....	21/	..... 3/
<p><b>3180</b> <i>Unnamed Seedlings of the highest type from which varieties of great excellence can be selected; the flowers are large, and range in colour from pure white to the richest purple, per 100. 30s., per doz. 4 6</i></p>							

## **Division I.—CRIMSONS, SCARLETS, CERISE, AND THE DEEP SHADES OF RED.**

	each—s.	d.		each—s.	d.
3181 Achille, rich, beautiful currant-red.....	0	8	3193 Horace Vernet, bright red, blotched white	3	0
3182 Alexandre, intense crimson-scarlet.....	1	0	3194 Iels, rich vermilion-scarlet, white centre...	0	8
3183 Antonius, rich scarlet-cerise, white centre	0	4	3195 John Waterer, rose-scarlet, white centre	2	0
3184 Argue, soft-flamed scarlet, white centre ...	2	0	3196 Le Titien, rose-scarlet, with cerise glow ...	0	10
3185 Brenohleyensis, rich vermilion-scarlet,			3197 Lord Byron, bright scarlet, flaked white...	0	4
per root 10/6, per doz. 1/6	0	3	3198 Macaulay, bright crimson, tinged violet...	2	6
3186 " selected, extra large roots			3199 Marechal Vaillant, bright scarlet, blotched		
per 100, 12/6, per doz.	2	0	white.....	1	6
3187 Comte de Morny, bright red, shaded lake	0	6	3200 Meteor, intense red, white centre.....	0	6
3188 Decandolle, light cerise, blotched carmine			3201 Meyerbeer, rich scarlet, flamed vermilion	0	8
rose.....	1	3	3202 Mr. Legouve, fiery red, blotched white.....	2	0
3189 Gallée, rich currant-red .....	0	6	3203 Napoleon III., rich crimson-scarlet.....	0	4
3190 Greuze, intense rich cerise, light centre ...	0	4	3204 Romulus, brilliant dark red, white centre	0	4
3191 Hecla, fiery orange-scarlet .....	2	0	3205 Sir William Hooker, rose-cerise and white	0	9
3192 Horace, rich scarlet, white centre .....	0	6			

**DIVISION II.—LIGHT SCARLETS, WARM AND SOFT SHADES OF RED, and ROSES SHADING TO SALMON.**

	each—s.	d.		each—s.	d.
3206 Arletote, light rose, striped carmine .....	0	4	3215 Mdme. Furtado (Souchet), rose-pink, blazed ruby, very pretty .....	0	6
3207 Calypso, blush rose, flaked carmine .....	0	4	3216 Milton, rose-salmon, blazed white .....	1	3
3208 Condé, light orange-red, marked white ...	0	6	3217 Molliere (Souchet), cerise-scarlet and white	1	0
3209 Felicien David, delicate rose-cerise .....	0	5	3218 Murillo, cherry rose, with white stripe ...	3	0
3210 James Watt, light vermillion and white .....	1	0	3219 Princess Clothilde, rose, flaked purple ...	1	3
3211 Lamarck, cerise, stained with pure white ...	0	6	3220 Roi Leopold, blush rose, outside of flower deep currant-red .....	0	6
3212 Linnæus, orange cerise, blotched white ...	1	0	3221 Rosa perfecta, rose-violet, veined white.	1	0
3213 Lacépède, rose, tinted cerise-violet .....	2	0	3222 Velleda, blush, mottled vermillion .....	1	0
3214 Laura, rose and white .....	0	4			

### Division III.—PURPLES, AND PURPLE MOTTLES.

each—s. d.			each—s. d.		
3223	Agathe, bluish rose, mottled lake .....	0 6	3239	Le Dante, beautiful rose, stained white ...	1 0
3224	Ambroise Verechaffelt, rose—carmine, blotched rose.....	2 0	3240	Livingetone, purple-carmine, shading to violet .....	2 0
3225	Apollon, rose-lilac, with purple glow .....	0 6	3241	M <sup>me</sup> . Adèle Souchet, violet and white....	1 0
3226	Arcinoe, purple-rose, and white.....	0 8	3242	M <sup>me</sup> . Vilmorin, silvery rose-lilac .....	1 6
3227	Bernard de Jussieu, violet, tinted cherry .....	0 4	3243	Martha, carmine and white mottled .....	0 6
3228	Cherubini, white, blazed purple .....	0 6	3244	Mozart, rose-cerise, white centre .....	0 6
3229	Cleopatra, rose-lake, mottled lake.....	0 6	3245	Pericles, rose-purple and white .....	0 9
3230	Colbert, cerise, tinged orange, long spike .....	0 6	3246	Piccola, brilliant purple, tinted violet ...	1 0
3231	Dr. Lindley, rich carmine-cerise .....	1 0	3247	Picciola, rose-pink, flaked crimson-ruby .....	0 9
3232	Donna Maria, dark violet, feathered white .....	0 9	3248	Primitrice, rose, tinged lilac, blazed carmine, large flowers, long spike, new ...	1 0
3233	Eduila, rose-violet, and white .....	1 0	3249	Rev. Berkeley, rose-lake, tinged violet ...	1 0
3234	Elegans, rose-pace, prominent white centre .....	1 0	3250	Robert Fortune, orange-lake, shading to purple-carmine .....	1 3
3235	Eugene Scribe, light rose-carmine .....	1 0	3251	Talisman, violet, veined pure white .....	3 0
3236	Fulton, vermillion, blotched purple .....	0 6	3252	Walter Scott, bright ruby-rose .....	0 0
3237	Imperatrice Eugénie, white, blazed rose.....	1 6			
3238	La Favourite, rose-lake, mottled rose .....	1 0			

## Division IV.—WHITES.

each—s. d.		each—s. d.			
3253	Angèle, white, mottled rose-lake .....	0 6	3264	Marie, white, blotched carmine.....	0 6
3254	Berthe Rabourdin, white, mottled carmine .....	0 6	3265	Maria Dumortier, white and ruby-rose ...	0 6
3255	Canova, white, mottled rose-lake .....	1 0	3266	Mary Stuart, white, slightly tinged rose...	2 0
3256	Didon, white, suffused lilac .....	2 0	3267	Norma, white, blazed lilac.....	1 3
3257	Edith Dombain, white, flamed carmine...	2 0	3268	Princess Mary of Cambridge, white, with carmine blotch .....	2 0
3258	Isabelle, white, blotched carmine .....	1 0	3269	Prince Imperial, white, blotched ruby.....	0 4
3259	Ida, white, tinted rose.....	0 6	3270	Reine Victoria, pure white, edged rose ...	0 8
3260	John Bull, white, mottled lilac .....	0 4	3271	Shakespeare, white, with carmine rose ...	3 6
3261	La Candeur, pure white, striped carmine .....	2 0	3272	Thalia, white, striped carmine .....	0 6
3262	La Flancée, pure white, blotched violet ...	2 0	3273	Virginale, pure white, bordered carmine .....	2 0
3263	La France, pure white, flamed carmine ...	2 0			

## Division V.—YELLOW.

3274 Canary, canary, striped purple .....	0 6	3279 Mdm. Haquin, primrose, suffused lilac...	0 6
3275 Citrinus, sulphur .....	1 0	3280 Neotor, light yellow, very large, new .....	1 0
3276 Cressue, yellow, flamed carmine .....	2 0	3281 Ophir, yellow, purple mottled .....	0 6
3277 Eldorado, clear yellow, streaked red .....	0 6	3282 Paotole, yellow, tinged rose .....	2 0
3278 Lord Granville, canary, variegated lilac ...	0 6	3283 Sulphureus, sulphur, feathered ruby .....	0 6

## GLADIOLUS, EARLY-FLOWERING VARIETIES OF RAMOSUS, ETC.

FOR DETAILED LIST, SEE BULB CATALOGUE.

3284 Fine mixed Seedlings of Ramosus .....	12s. 6d. per 100	2s. od. per doz.
3285 Splendid mixed Seedlings of ditto .....	21s. od.	3s. od. "
3286 6 each 12 named varieties, 15s.; 3 each, ditto ditto, 8s.; 1 each, ditto ditto, 3s.		

## LILIUM (Lilies.)

**CULTURE OUT OF DOORS.**—The Lily in its native habitat, is found growing amongst brushwood, long grass, on the margins of plantations, or in ravines, &c., and always in soil which is sweet and well drained; so that in choosing a situation for planting these, perfect drainage should be attended to. The borders of Rhododendron and Azalea beds are found admirably suited for lily culture; they also do well amongst dwarf shrubs, or intermingled with herbaceous plants, and in the proximity of trees which give shelter from the sun's rays after mid-day. We have seen *Lilium auratum* alternated with Roses, in the borders of Rhododendron beds, the stems of the lilies in some cases measuring 3 to 4 inches in circumference, and attaining a height of 11 feet, surmounted with from 50 to 100 blossoms. In preparing ground for Lilies, loosen the soil to a depth of several feet to secure the requisite drainage, intermixing fresh loam, peat, and coarse sand, or leaf soil instead of peat, care being taken that the soil is as free as possible from insect life, and the compost of such a character as not to cling to the bulb. Plant the bulbs at a depth of 6 inches, and if all things are equal they need not be disturbed for years. The bog or swamp-loving Lilies, *Superbum*, *Canadense*, and the varieties of *Pardalinum* succeed best in a moist peaty soil. Rockwork and artificial mounds are admirable for lilies, there being a choice of aspects and good drainage—thus the bog-loving lilies should be planted at the bottom of the rockwork or mound in sandy moist peat.

**CULTURE IN-DOORS.**—The Lily when grown in pots does best in a compost of fibry loam and peat, with plenty of sand, or leaf soil and loam with sand, the top of the bulb covered at least two inches; the pots plunged in ashes out of doors, as recommended in the culture of the Hyacinth, and there allowed to remain till the plants spear through the ashes, or, better still, till the flower buds are formed, before removing to the conservatory, corridor, or sitting-room. While the Lily is growing, a situation should be selected where the sun's rays do not fall upon the plants after mid-day. *Lilies grown in pots should have clear liquid manure twice a week, but both the drainage of the pots and the plunging ground must be attended to, and the soil kept sweet, stagnant moisture being injurious.* *Superbum*, *Canadense*, and the varieties of *Pardalinum*, succeed best in moist sandy peat.

*The Lily is a matchless plant for indoor decoration. All the varieties do well under glass.*

The magnificent *Neilgherrense*, so admirably figured in the coloured plate of *The Gardeners' Chronicle*, and *Wallichianum*, are purely greenhouse plants.

We have arranged the Lilies in accordance with Mr. Baker's classification, which is a natural grouping based on the shape of the flower; these groupings, with a few exceptions, represent also the order of flowering. If purchasers will therefore select from each group, they will secure both diversity of form and succession of bloom.

## OUR OWN SELECTIONS OF LILIES FROM THE FOLLOWING FOUR GROUPS.

3287 For conservatory decoration, 50 in 50 beautiful varieties .....	£3 3s.; £4 4s.; £5 5s.; £7 7s.
3288 " " 25 in 25 " .....	£1 1s.; £1 10s.; £2 2s.; £3 3s.
3289 " " 12 in 12 " .....	12s.; 18s.; £1 5s.; £2 2s.
3290 For Flower border decoration 50 in 50 beautiful varieties .....	£3 3s.; £4 4s.; £5 5s.; £7 7s.
3291 " " 25 in 25 " .....	£1 1s.; £1 10s.; £2 2s.; £3 3s.
3292 " " 12 in 12 " .....	7s. 6d., 10s. 6d., 15s., 21s. to 42s.
3293 For Rhododendron beds 25 in 25 beautiful varieties .....	30s., 42s. to 63s.
3294 " " 12 in 12 " .....	15s., 21s. to 42s.

## ISOLIRION GROUP.

	each—s. d.
3295 <i>Bulbiferum</i> , crimson shading to orange, and spotted, bulblets in the leaf-axils, 2 ft. ....	per doz., 5/6 0 6
3296 " <i>umbellatum</i> , crimson-scarlet, shading to yellow, freely spotted, 2½ ft. ....	7/6 0 9
3297 " <i>nanum</i> Louie Philippe, rich crimson, shading to orange, mottled blood-crimson, 1 ft. ....	3 6
3298 <i>Concolor</i> , fiery scarlet, 1 ft. ....	2 6
3299 " <i>Coridion</i> , bright yellow, 1 ft. ....	2 6
3300 <i>Crocium</i> , light orange, freely spotted with black, 3 ft. ....	per doz., 3/6 0 4
3301 " <i>splendens</i> , rich clear beautiful yellow, freely spotted, 2½ ft. ....	5/6 0 6
3302 <i>Davuricum</i> (Spectabile of Sweet), red, shading to yellow, freely spotted, 2 ft. ....	1 6
3303 " <i>Don Juan</i> , salmon-rose, shading to orange-scarlet, and spotted, 2½ ft. ....	1 6
3304 " <i>Duke of Sutherland</i> , orange-red, shading to bright yellow, 2 ft. ....	1 6
3305 " <i>erectum</i> , rich cerise-scarlet, shading to yellow, 2½ ft. ....	per doz., 5/6 0 6
3306 " <i>incomparabile</i> , intense rich crimson, freely spotted, 2 ft. ....	5/6 0 6
3307 " <i>multiflorum</i> , scarlet, shading to orange, 2 ft. ....	5/6 0 6
3308 " <i>Rubens</i> , crimson, shading to yellow, freely spotted, 2 ft. ....	5/6 0 6
3309 " <i>Sappho</i> , scarlet, shading to orange, moderately spotted, 2 ft. ....	5/6 0 6
3310 " <i>fine mixed varieties</i> .....	per 100, 30/ 4/6 0 6
3311 " <i>choice mixed varieties</i> .....	40/ 5/6 0 8
3312 <i>Philadelphicum</i> <i>Wanshatricum</i> , bright scarlet, shading to orange, and spotted crimson black, 1 ft. ....	2 6
3313 <i>Pulchellum</i> , brilliant scarlet .....	3 6



## LILIUM—continued.

		each—s. d.
3314	<i>Thunbergianum alutaceum</i> , glowing apricot, freely spotted black, 1 ft. ....	per doz., 7/6 0 9
3315	" <i>Prince of Orange</i> , clear apricot-orange, spotted black, 1 ft. ....	1 0 9
3318	" <i>alternans</i> , rosy scarlet, tinged apricot, 1½ ft. ....	1 6
3317	" <i>armeniaceum</i> , soft rich glowing orange-red, 1½ ft. ....	per doz., 7/6 0 9
3318	" <i>atrosanguineum</i> , rich blood-crimson, spotted black, 1½ ft. ....	per doz., 10/6 1 0
3319	" <i>Batemanæ</i> , soft rich glowing orange-red, 3 ft. ....	2 6
3320	" <i>bicolor</i> , apricot-orange, flamed scarlet and lilac, very beautiful, 1½ ft., per doz., 15/6	1 6
3321	" <i>flore pleno</i> (staminosum), blood crimson, perfectly double, 1½ ft. ....	1 6
3322	" <i>fulgens</i> , rich crimson, stained tawny yellow, 1½ ft. ....	per doz., 7/6 0 9
3323	" <i>atrosanguineum</i> , crimson stained, tawny yellow, 1½ ft. ....	per doz., 7/6 0 9
3324	" <i>punctatissimum</i> , blood crimson, freely spotted black, 1½ ft. ....	1 6
3325	" <i>sanguineum</i> , crimson, shaded tawny yellow, flowers large, 1½ ft. ....	per doz., 7/6 0 9
3328	" <i>Van Houttei</i> , blood crimson, blotched gold, very handsome, 1½ ft. ....	2 6
3327	" fine mixed varieties. ....	per 100, 42/-, per doz., 7/6 ...
3328	" choice mixed varieties. ....	63/-, " 9/- ...

## EULIRION GROUP.

Flowers funnel or trumpet shaped, and horizontal or slightly drooping. These are all fragrant, flowering in July and August.

		each—s. d.
3329	<i>Candidum</i> , snow-white, 4 ft. ....	per 100, 21/-, per doz., 3/6 0 4
3330	" <i>flore pleno</i> , white, 4 ft. ....	7/6 0 9
3331	" <i>flore purpureo-striato</i> , white, tinged purple, 4 ft. ....	" 7/6 0 9
3332	" <i>foliis aureo-maculatis</i> , leaves gold-blotched ....	1 6
3333	" <i>aureo-maculatis</i> , selected, beautifully gold-blotched leaves ....	3 6
3334	" <i>aureo-marginatis</i> , leaves elegantly gold-margined ....	5 6
3335	" <i>argenteo-marginatis</i> , leaves elegantly margined silvery white ....	5 6
3336	" <i>speciosum</i> , small snow-white flowers, 4 ft. ....	per doz., 5/6 0 6
3337	<i>Cordifolium giganteum</i> , white, the most majestic of Lilies, 6 to 10 ft. ....	5/6, 7/6, 10/6 & 15 0 6
3338	<i>Japonicum Browni</i> , white, exterior tinged brown, a magnificent species, 2 ft. ....	3/6 & 5 6
3339	" <i>Krameri</i> , white to rose-pink, 2 ft. ....	2/6, 3/6 & 5 6
3340	<i>Longiflorum</i> , pure white, 1½ ft. ....	per 100 21/-, per doz., 3/6 0 4
3341	" <i>eximium</i> (Wilsoni), pure white, very long flowers, 2 ft. ....	2 6
3342	" <i>Liu Kiu</i> , pure white, 1½ ft. ....	1 6
3343	" <i>Takesima</i> (true), pure white, very large flowers, 2 ft. ....	1 0
3344	<i>Wallichianum</i> . The flowers of this magnificent Lily are 9 to 12 inches long, of great substance, and deliciously fragrant. Bulbs expected from India. ....	each 5/6, 7/6, & 10 6
3345	<i>Washingtonianum</i> , white, shading to lilac, handsome, 3 ft. ....	5/6, 7/6, & 10 6
3346	" <i>purpureum</i> , white, shading to purple, and freely spotted, 3 ft. ....	5/6, 7/6, & 10 6

## MARTAGON GROUP.

Flowers with the divisions of the perianth rolled back like a Turk's cap, and one or other of the species enumerated are in flower from May till the end of August.

		each—s. d.
3347	<i>Canadense</i> , mixed, fine varieties for Rhododendron beds, 3 ft. ....	per doz. 15/- 1 6
3348	" <i>flavum</i> , yellow, spotted crimson, 3 ft. ....	2 6
3349	" <i>rubrum</i> , red, spotted, 3 ft. ....	3 6
3350	<i>Carniolicum</i> , orange, passing to scarlet, 3 ft. ....	1 6
3351	<i>Chalcedonicum</i> , intense deep scarlet, 3 ft. ....	per doz. 15/- 1 6
3352	<i>Columbianum</i> (true) (Parviflorum), yellow, a miniature form of <i>Humboldti</i> , 1½ ft. ....	3/6, 5/6, & 7 6
3353	<i>Hansonii</i> , bright golden yellow, freely spotted crimson, rare and beautiful, 3 ft. ....	10 6
3354	<i>Humboldti</i> , rich golden yellow, freely spotted crimson, flowers of great substance, 5 ft. ....	5/6 & 7 6
3355	<i>Leichtlini</i> , golden yellow, spotted crimson, 3 ft. ....	7 6
3356	<i>Martagon</i> , purple, 4 ft. ....	per doz. 5/6 0 6
3357	" <i>album</i> , pure white, a very handsome scarce Lily, 4 ft. ....	3/6 & 5 6
3358	" <i>Dalmaticum</i> , rich glossy crimson-purple, a magnificent species, 4 ft. ....	3/6 & 5 6
3359	" <i>flore pleno</i> , purple, very double, 4 ft. ....	3/6 & 5 6
3360	<i>Monadelphum</i> (Loddigesianum) (true), rich yellow, spotted black, 3 ft. ....	5 6
3361	" <i>Szovitzianum</i> (Colchicum), fine citron-yellow, spotted black, 3 ft. ....	1/6, 2/6, & 3 6
3362	<i>Pardalinum</i> scarlet, shading to rich yellow, freely spotted purple-brown, 5 to 6 ft. ....	3/6 & 5 6
3363	" <i>californicum</i> , intense crimson, shading to orange, and spotted, 3 ft. ....	3/6 & 5 6
3364	" <i>var. Bourgei</i> , crimson-scarlet, shading to yellow, spotted crimson foliage, with narrow regular whorls, and flowers the largest of the section, 5 ft. ....	3/6 & 5 6
3365	" <i>var. Michauxi</i> , crimson-scarlet, shading to yellow, spotted purple-brown, 4 to 5 ft. ....	3/6 & 5 6
3366	" <i>Pallidifolium</i> , rose-scarlet, shading to orange, and spotted ....	3/6 & 5 6
3367	<i>Pomponium</i> , bright crimson-scarlet, an elegant species resembling <i>Tenuifolium</i> , but more robust, 2 ft. ....	per doz. 15/- 1 6
3368	<i>Pyrenaicum flavum</i> , yellow, spotted black, 3 ft. ....	" 7/6 0 9
3369	" <i>rubrum</i> , orange-red, 3 ft. ....	" 10/6 1 0
3370	<i>Superbum</i> , varying in shade from orange to crimson, spotted rich brown, 4 to 7 ft. ....	" 10/6 1 0
3371	<i>Testaceum</i> , syn. <i>excelsum</i> , delicate apricot, delightfully fragrant, 4 ft.; per doz. 10/6 & 15/6; each 1/6	1 6
3372	<i>Tenuifolium</i> , rich scarlet, 2 ft. ....	2/6 to 3 6

## ARCHELIRION GROUP.

THE AURATUM. All the varieties of this Lily are white, with a central gold band in each petal more or less conspicuous. Some have small, others medium, and some again have enormous flowers, all more or less spotted. In some the spots on the white ground are very profuse, in others they are comparatively few. Some of the varieties have large spots, and others have the spots small. It is noteworthy of this Lily that some of the varieties bloom in August, some in September, and others in October.

		each—s. d.
3373	<i>Auratum</i> , Selected varieties. ....	2s. 6d., 3s. 6d., & 5 6
3374	" Beautiful varieties for beds, borders, or pot culture ...	per doz., 12s., 18s., 21s., & 30s. each 1s. 6d., 2s., 2s. 6d., & 3 6
3375	" Newly Imported from Japan ...	per doz., 9s., 12s., 18s., & 24s.; each 1s., 1s. 6d., 2s., & 2 6

SPECIOSUM (or more usually though erroneously called *Lancifolium*) naturally divides itself into two distinct sections, which are distinguishable by the coloration of the stem.

1. *Rubrum* is characterised by the stem being brownish, ranging to purplish black, the green of the foliage deepening pro ratio with the colour of the stem. *Rubrum verum* has a purplish black stem.
2. *Roseum* is characterised by the stem being brownish, ranging to light green, and the shade of the foliage pro ratio with the green of the stem. *Roseum verum* has a pale green stem.



## SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.

## SECTION II.—SPECIOSUM ROSEUM AND ITS VARIETIES.

TIGRINUM varieties, when cultivated for the conservatory, are princely plants. Sinense is the oldest and best

3394	<i>Tigrinum</i>	<i>sinense</i> , <i>rich orange-scarlet, freely spotted crimson-brown</i> , 3 ft.; per 100, 21/; per doz.,	3/6	0	4
3395	"	<i>Japonicum</i> , <i>rich orange-scarlet, freely spotted crimson-brown</i> , 4 ft. ....	"	5/6	0
3396	"	<i>Fortunei</i> , <i>rich orange-scarlet, spotted crimson</i> , 4 ft. ....	"	7/6	0
3397	"	" <i>flore pleno</i> , <i>rich orange-scarlet, very double</i> , 4 ft. ....	"	10/6	1
3398	"	" <i>major</i> , <i>rich orange-scarlet, freely spotted</i> ....	"	10/6	1
3399	"	" <i>flore pleno</i> , <i>rich orange-scarlet, very double</i> , 4 ft. ....	"	15/-	1
3400	"	<i>splendens</i> , <i>bright orange-scarlet, covered with large crimson spots</i> , 6 ft. ....	"	10/6	1

Our collection of this Section of Iris has been pronounced the most complete in England, and in "THE

GARDEN" of Aug. 29th, 1874, a lengthened, classified, and descriptive list is given of the varieties we have flowered. Those we enumerate in this list are a selection from upwards of 200 varieties. The better to understand our descriptions, we furnish a woodcut, and it will be observed from it that three of the petals are erect—these are called *standards*; the other three droop—these are called *falls*. The small tongued parts of the flower are the *petaloid stigmæ*, under which run the "beards." The flowers in this Section are all large and very handsome, more or less beautifully mottled in the standards, and reticulated in the falls; the beards ranging from delicate primrose to orange, and the petaloid stigmæ frequently enhancing the general effect by their contrast of colour. We furnish these important particulars that our descriptions may be the better understood, as we have not attempted to take in these individual points, but to deal with the colours which strike the eye on first looking at the flower. There is no flower, however, that so improves by examination. At first sight its beauty is equal to the Orchid, but, on closer examination, we have no hesitation in saying it possesses points of interest surpassing the finest Orchid. In colours there are the richest yellows, the intensest purples, the most delicate blues, the softest mauves, and the most beautiful claret-reds. There are whites, and primroses, and bronzes of every imaginable shade—indeed, language fails us in picturing the beauties of this flower; and, consequently our descriptions fall far short of the reality; and this will be readily understood when we state that there may be found in almost any one of the flowers from 10 to 20 different

☞ In the descriptions *S.* is used to signify *Standards*, or the erect petals; *F.*, *Falls*, or the drooping petals.

We have arranged the Iris Barbata in natural groups to facilitate amateurs in making selections. Each group has a distinctive characteristic. Germanica flowers first, and is represented by the blue, purple, and white Flag Iris of our gardens; they flower at the same time, and are extremely decorative in May. Aphylla, of the *Botanical Magazine*, is the Plicata of Baker, under which we include Swerti; the Standards have a frill-like appearance arising from the marginal coloured transverse lines on a white ground. Amœna has the standards white. Neglecta has the standards purple, or approaching to purple. Pallida has the standards ranging from pale lavender to rose-lilac. Squalens embraces those with the standards bronzed; and Variegata has the standards invariably yellow.

## IRIS, BEARDED—continued.

			per 100, 10s. 6d. ; per doz.	s. d.
3413	Germanica, the Blue Flag Iris (Bot. Mag.), S. blue, F. purple .....			2 6
3414	" violacea, S. purple, F. dark purple .....	" 21s. 6d.		3 6
3415	" alba, S. and F. white (I. Florentina) .....	" 21s. 6d.		3 6
3416	" atro-purpurea, S. and F. very beautiful rich claret purple ..	" 30s. 6d.		5 6
3417	" major, S. blue, F. purple .....	per doz. 10s. 6d. ;	each	1 0
3418	" violacea major, S. purple, F. dark purple .....	10s. 6d. ;		1 0
The following commence flowering as the Germanica group are going out of bloom, and continue the succession till July.				
3419	Aphylla Beauty, S. white, margined lilac, F. white, upper part red-lilac .....		each	0 9
3420	" Bridesmaid, S. very pale lavender, F. white, margined lavender .....			0 9
3421	" Gazelle, S. red-lavender, mottled white, F. white, edged purple .....			0 6
3422	" Madame Chereau, S. white, margined blue, F. white, margined blue .....			1 0
3423	" Swertii (striata), S. white, margined lavender, F. white and lavender .....			0 9
3424	Amena (Sweet), S. white, tinged lavender, F. white, slightly margined lilac .....			0 9
3425	" Alice Barr, S. white, F. white, tinged lilac .....			1 0
3426	" Alvarez, S. white, mottled purple, F. crimson, reticulated white .....			0 9
3427	" Aspasia, S. white, striped purple, F. purple-crimson, mottled white .....			1 0
3428	" Comte de St. Clair, S. white, F. crimson-purple, reticulated white .....			0 9
3429	" Donna Maria, S. white, F. white, tinged lilac .....			1 0
3430	" Duchess of Nemours, S. white, F. purple, mottled white .....			1 0
3431	" Duchess of Orleans, S. white, F. crimson-purple, mottled white .....			1 6
3432	" Glorietta, S. white, tinged lilac, F. white, stained crimson .....			1 6
3433	" Morpheus, S. white, tinged lavender, F. violet, heavily mottled white .....			1 0
3434	" Penelope, S. white, tinged lavender, F. white, reticulated lilac .....			0 9
3435	" reticulata alba, S. white, F. purple-crimson, reticulated white .....			1 0
3436	" Unique, S. white, F. purple, reticulated white .....			1 0
3437	Neglecta (Bot. Mag.), S. decided lavender, F. purple mottled, with dark lines .....			0 6
3438	" Alice, S. pale lavender, F. rich purple, mottled white .....			0 6
3439	" amabilis, S. pale lavender, F. rich velvety-purple, reticulated white .....			1 0
3440	" Atropos, S. lavender-blue, F. rich velvety crimson, upper part mottled white .....			1 0
3441	" Bocaze, S. lavender, F. claret, mottled white .....			0 6
3442	" Chameleon, S. rich blue, F. light crimson .....			1 0
3443	" clarissima, S. purple, shading to blue, F. rich crimson, mottled white .....			1 0
3444	" Cordella, S. violet, F. velvety crimson-black, very large .....			2 6
3445	" Du Bois de Milan, S. light lavender, F. rich crimson .....			1 0
3446	" Edina, S. blue, F. purple, reticulated white .....			1 0
3447	" Fairy Queen, S. lavender, flaked purple-blue, F. purple-blue, heavily reticulated white .....			0 6
3448	" Fantaisie, S. lavender-blue, F. claret, mottled white .....			1 0
3449	" Florence Barr, S. pale lavender-blue, F. red-lavender .....			1 0
3450	" Hanibal, S. lavender-blue, F. red-purple .....			1 0
3451	" Harlequin Milanais, S. white, tinged lavender, F. rich crimson-purple .....			0 9
3452	" Irma, S. lavender, F. crimson-purple, heavily mottled white .....			1 0
3453	" Juliette, S. white, tinged lavender, F. very rich velvety crimson .....			1 0
3454	" Nationale, S. purple-blue, F. rich velvety crimson .....			0 9
3455	" reticulata purpurea, S. pale lavender, F. rich velvety crimson, reticulated white .....			0 6
3456	" Sir Garnet Wolseley, S. pure white, flaked purple, F. velvety crimson, reticulated white .....			1 0
3457	" Sultana, S. lavender, F. rich crimson-purple, reticulated white .....			1 0
3458	" Victorine, S. white, mottled blue, F. rich violet-blue, upper part mottled white .....			1 6
3459	" Virginie, S. lavender, F. rich velvety-crimson, lined with white .....			1 0
3460	" Willie Barr, S. lavender, F. white, reticulated purple .....			1 0
3461	Pallida (Reich), S. dark lavender, passing to light lavender, F. purple, passing to light purple ..			0 9
3462	" Asaurez, S. red-purple, F. claret .....			1 0
3463	" Astarte, S. purple-lilac, F. rich crimson-purple .....			1 0
3464	" Augustus, S. azure-blue, F. violet, reticulated white .....			1 0
3465	" azurea, S. azure-blue, F. violet-purple .....			1 0
3466	" Celeste, S. celestial blue, F. light blue .....			1 0
3467	" Dalmatica, S. lavender-blue, F. lavender, tinged purple .....			1 6
3468	" Garibaldi, S. rose-lilac, F. rose-purple .....			0 6
3469	" Ignace, S. delicate lavender, F. white, reticulated purple .....			1 0
3470	" Imogene, S. bright lavender, F. azure-blue .....			1 0
3471	" Jordaens, S. red-lilac, F. reticulated with white .....			1 0
3472	" Khedive, S. lavender, F. light purple .....			1 0
3473	" Lillacina, S. and F. lavender, tinged lilac .....			1 0
3474	" Madame Pacquette, S. rich claret-red, F. a deeper shade of claret-red .....			1 0
3475	" Maerisart, S. mauve, F. purple-crimson .....			0 9
3476	" Queen of May, S. and F. rose-lilac .....			1 0
3477	" rubella, S. red-purple, F. deep red-purple .....			0 6
3478	" Telegraph, S. red-lilac, F. reticulated white .....			1 0
3479	" Teresita, S. pale lilac, F. rich purple, veined white .....			1 0
3480	" Walner, S. deep lavender-blue, F. purple, mottled white .....			0 9
3481	Squalens (Reich), S. primrose-bronze, F. crimson-purple, reticulated white .....			0 9
3482	" Bossuet, S. sulphur bronze, F. crimson, reticulated with white .....			0 9
3483	" Doctor Bernice, S. coppery-bronze, F. very rich velvety crimson .....			0 9
3484	" Exquisite, S. sulphur, F. light purple .....			1 0
3485	" Fenelon, S. yellow-bronze, F. crimson, reticulated white .....			1 0
3486	" Hericart de Thury, S. bronze-primrose, F. red-brown, reticulated white .....			1 0
3487	" Jacquimiana, S. red-bronze, F. velvety crimson .....			0 9
3488	" Judith, S. bronze-primrose, F. crimson-purple, reticulated white .....			0 9
3489	" Lady Jane, S. brown-bronze, F. crimson-bronze .....			1 0
3490	" La Prestieuse, S. glittering bronze, F. rich velvety crimson, reticulated white .....			0 6
3491	" latifolia, S. primrose-bronze, F. purple, mottled white .....			0 6
3492	" Marmora, S. bronze-purple, F. purple-crimson, reticulated white .....			0 6
3493	" Monsieur Cherion, S. sulphur-bronze, F. crimson-velvet, mottled white .....			0 9
3494	" Mozart, S. brown-bronze, F. purple-bronze, mottled white .....			0 9
3495	" Mrs. Meston, S. rich bronze purple, F. rich purple .....			1 6



## IRIS, BEARDED—continued.

		each	s.	d.
3496	<i>Squalens</i> <i>Phidias</i> , <i>S. brown-bronze, F. rich deep crimson</i> .....	1	0	0
3497	" <i>Rebecca</i> , <i>S. primrose-bronze, F. intense crimson</i> .....	1	0	6
3498	" <i>Salar Jung</i> , <i>S. bronze, flaked crimson, F. velvety purple-crimson, reticulated yellow and white</i> .....	1	0	0
3499	" <i>Sir Walter Scott</i> , <i>S. bronze-yellow, F. rich crimson-brown</i> .....	1	0	0
3500	" <i>Solomon</i> , <i>S. brown-bronze, F. purple-crimson, reticulated white</i> .....	1	0	0
3501	" <i>Van Geertli</i> , <i>S. purple-bronze, F. rich crimson, reticulated white</i> .....	1	0	6
3502	" <i>venusta</i> , <i>S. bronze-primrose, F. rich crimson, reticulated white</i> .....	1	0	6
3503	" <i>Vincent</i> , <i>S. primrose-bronze, F. light purple, reticulated white and brown</i> .....	1	0	9
3504	" <i>Waineriana</i> , <i>S. bronze-purple, F. purple, reticulated white and brown</i> .....	1	1	6
3505	<i>Variegata</i> <i>Adonis</i> , <i>S. chrome-yellow, F. crimson-brown, reticulated white</i> .....	1	1	0
3506	" <i>Abon Hassan</i> , <i>S. clear rich yellow, F. yellow, mottled crimson</i> .....	1	1	0
3507	" <i>Apollon</i> , <i>S. sulphur, F. crimson, reticulated white</i> .....	1	1	0
3508	" <i>Chenedolle</i> , <i>S. chrome yellow, F. crimson, white, and purple</i> .....	1	1	6
3509	" <i>Darius</i> , <i>S. chrome-yellow, F. purplish lilac with primrose, and reticulated white</i> ..	1	1	6
3510	" <i>De Bergli</i> , <i>S. yellow, F. crimson, reticulated yellow</i> .....	1	1	6
3511	" <i>Delicata</i> , <i>S. dark primrose, F. lilac, reticulated and veined orange and purple</i> .....	1	1	0
3512	" <i>Diana</i> , <i>S. yellow, F. crimson-brown, reticulated white</i> .....	1	1	0
3513	" <i>Doctor Bersline</i> , <i>S. chrome-yellow, F. white, and crimson mottled</i> .....	1	1	0
3514	" <i>Chellis</i> , <i>S. rich yellow, F. brown, heavily reticulated white</i> .....	1	1	0
3515	" <i>Czarowitz</i> , <i>S. chrome-yellow, F. purple, mottled white</i> .....	1	1	6
3516	" <i>Enchantress</i> , <i>S. bright yellow, F. crimson, reticulated yellow</i> .....	1	1	0
3517	" <i>Gideon</i> , <i>S. bronze-yellow, F. crimson-purple</i> .....	1	1	0
3518	" <i>Hector</i> , <i>S. yellow, F. rich velvety crimson</i> .....	1	1	0
3519	" <i>Humboldt</i> , <i>S. yellow, F. velvety crimson-brown</i> .....	1	1	0
3520	" <i>J. B. M. Camm</i> , <i>S. yellow, F. ruby-velvet</i> .....	1	1	6
3521	" <i>Lord Lawrence</i> , <i>S. rich yellow, F. reticulated white</i> .....	1	1	0
3522	" <i>major</i> , <i>S. rich yellow, F. brown, reticulated white</i> .....	1	1	0
3523	" <i>Marie Therese</i> , <i>S. pale yellow, F. rosy lilac</i> .....	1	1	0
3524	" <i>Malvina</i> , <i>S. yellow, tinged with bronze, F. mottled brown and white</i> .....	1	1	6
3525	" <i>Mexicana</i> , <i>S. fine chrome-yellow, F. crimson, reticulated white</i> .....	1	1	0
3526	" <i>Minnie</i> , <i>S. orange-yellow, F. crimson-brown, reticulated white</i> .....	1	0	9
3527	" <i>Orpheus</i> , <i>S. rich yellow, F. white, reticulated crimson</i> .....	1	1	0
3528	" <i>Peter Hanson</i> , <i>S. golden yellow, F. crimson, reticulated yellow</i> .....	1	1	6
3529	" <i>Rigolette</i> , <i>S. chrome-yellow, F. velvety crimson, reticulated white</i> .....	1	1	6
3530	" <i>Samson</i> , <i>S. golden yellow, F. crimson, reticulated white</i> .....	1	1	0
3531	" <i>spectabilis</i> , <i>S. rich yellow, F. velvety crimson, reticulated white</i> .....	1	1	6
3532	" <i>Versailles</i> , <i>S. yellow, variegated purple, F. rich velvety crimson</i> .....	1	1	6

The following Species of Bearded Iris are similar in habit of growth but distinct in colouration from the foregoing. They are remarkably beautiful, and should form part of every collection of Iris. *Albicans* is the pure white Portuguese Iris; *Ganymedes* is very remarkable from the standards being mottled purple, and yellow; *Innocenza* has a beautiful rosy reticulation on the white; *Lurida* is richly scented; *Sub-biflora* is the richest of all the Purple Iris. The varieties of *Sambucina* are remarkable for their striking combinations of colour. *Kashmiriana* is the recently introduced white Iris from India; *Aurea* is the self-coloured Bearded Iris; and *Flavescens* the primrose-coloured Iris.

		each	s.	d.
3533	<i>Albicans</i> , <i>S. and F. pure white</i> .....	1	0	0
3534	<i>Aurea</i> , <i>S. and F. rich yellow</i> .....	1	2	6
3535	<i>Flavescens</i> (Sweet), <i>S. primrose, F. light primrose</i> .....	1	0	6
3536	" <i>Munite</i> , <i>S. primrose, F. primrose, reticulated lavender</i> .....	1	0	6
3537	<i>Florentina</i> (Reich), <i>S. white, F. white (I. Germanica alba)</i> .....	1	0	6
3538	<i>Ganymedes</i> , <i>S. yellow, mottled purple, F. velvety crimson, beautiful</i> .....	1	0	9
3539	<i>Innocenza</i> , <i>S. pure white, F. pure white, slightly reticulated, beautiful</i> .....	1	2	6
3540	<i>Lurida</i> (Reich), <i>S. bronze-purple, F. rich purple-crimson, scented elder</i> .....	1	0	9
3541	<i>Sub-biflora</i> (Bot. Mag.), <i>S. and F. very rich deep purple</i> .....	1	1	0
3542	<i>Sambucina</i> , <i>S. bronze-primrose, F. purple-crimson, scented elder</i> .....	1	0	9
3543	" <i>Beethoven</i> , <i>S. marve, F. rich purple, reticulated white</i> .....	1	1	0
3544	" <i>La Vesuve</i> , <i>S. blue, mottled bronze, F. rich purple-crimson</i> .....	1	1	0
3545	<i>Virescens major</i> , <i>S. sulphury white, F. primrose, stained purple, sweet scented</i> .....	1	1	0

## BEARDLESS SPECIES OF FLAG IRIS.

The Iris offered in this section are altogether distinct from the Barbata group; and they are equally hardy. Most of them are grand aquatics, especially *Anrea*, *Monncri*, *Ochroleuca*, *Goldenstadtii*, the varieties of *Pseudo-Acorns*, and *Spuria*; not only are these majestic in growth, but the flowers are surpassingly beautiful. The varieties of *Sibirica*, including *Orientalis*, are graceful in water. All the other Iris in this group, with the exception of *Cristata*, *Iberica*, *Ruthenica*, *Stylosa*, *Susiana*, *Tectorum*, and *Tuberosa* may be grown as Aquatics or Sub-Aquatics. *Cristata* is charming on dry banks and rock-work; *Iberica* and *Susiana* require a dry hot situation; *Fetidissima* is valuable for damp shady situations; *Tectorum* is found on the thatched roofs of Chinese houses.

*Cristata* forms a tuft where it is happy, and when covered with its amethystine flowers is a gem. *Iberica* and *Susiana* possess a beauty peculiarly their own. *Stylosa* unfolds its charming blue blossoms in winter, and is recommended for indoor decoration. *Tuberosa*, the snake's-head Iris, is perhaps the most fantastic flower which March produces. *Ruthenica* is remarkable for its fan-like dwarf growth and elegant blue flowers in July; *Versicolor* and *Virginica* are very beautiful; while *Orientalis* is a form of *Sibirica*, with flowers larger, more decided in colour, and in refinement unsurpassed by any other flower. *Setosa* is also a gem; *Spuria major* is as remarkable as it is beautiful; *Longipetala* and *Breviflora* are charming; *Graminea latifolia* has remarkably graceful foliage, and flowers as distinctive as they are beautiful.

		each	s.	d.
3546	<i>Acorus graminifolia</i> , $\frac{1}{2}$ ft. ....	0	9	0
3547	" <i>fol. variegatis</i> , $\frac{1}{2}$ ft. ....	0	9	0
3548	<i>Aurea</i> , <i>golden yellow, a noble species</i> , 4 ft. ....	3	6	0
3549	<i>Cristata</i> , <i>rich amethyst-blue, spotted deep blue, striped orange, charming species</i> , 4 ft. ....	0	9	0
3550	<i>Cuprea</i> , <i>S. and F. orange</i> , 2 ft. ....	1	6	0
3551	<i>Douglassi</i> .....	1	6	0
3552	<i>Fetidissima</i> , <i>the scarlet-berried seed vessels are prized for Christmas decoration</i> , 1 $\frac{1}{2}$ ft. ....	0	9	0
3553	" <i>fol. variegatis</i> , <i>an effective variegated winter foliage plant</i> , 1 $\frac{1}{2}$ ft. per doz. 5s. 6d. ....	0	6	0
3554	<i>Fulva</i> , <i>bronze-yellow</i> .....	1	6	0



## IRIS, BEARDLESS—continued.

		s.	d.
3555	Goldenstadtii, white and golden yellow, 3 ft. ....	each	1 6
3556	Graminea, blue and purple, 1 ft. ....	"	1 0
3557	latifolia, blue and purple, 1½ ft. ....	"	1 0
3558	Humilis, S. purple, F. purple, reticulated white; this is a very distinct species, it has leaves about 2 feet, while the flowers are produced close to the ground .....	"	2 6
3559	Iberica, a dwarf species of great beauty, with large pure satiny-white flowers, lower petals rich brown-purple, spotted black, 1 ft. ....	2s. 6d. and	3 6
3560	Longipetala, S. lavender, F. white, reticulated blue, 2 ft. ....	"	1 6
3561	breviflora; this species appears from the foliage and the similarity in colour of flower, to be a variety of Longipetala; it is very handsome, 2 ft. ....	"	1 6
3562	Monnerii .....	"	1 6
3563	Notha (Spuria major), S. rich purple, F. blue, spotted yellow, very handsome, 2 ft. ....	"	1 6
3564	Ochroleuca, S. pure white, F. white and yellow, 3 ft. ....	"	1 0
3565	Orientalis (sanguinea), S. and F. velvety blue, very beautiful, 3 ft. ....	per doz. 7s. 6d.	0 9
3566	Prismatica, S. and F. rich light blue, spotted orange, 2 ft. ....	"	2 6
3567	Pseudo-Acorus, yellow, 3 ft. ....	"	0 9
3568	japonicus fol. variegatis, a beautifully variegated foliage plant, 3 ft. ....	"	1 0
3569	pallida, delicate primrose, 3 ft. ....	"	1 6
3570	Reichenbachiana, S. and F. rich purple-blue, 2 ft. ....	"	2 6
3571	Ruthenica, blue, a pretty miniature species, with a distinctive fan-like foliage, ¾ ft. ....	"	0 9
3572	Setosa, S. and F. rich violet blue, 3 ft. ....	"	1 0
3573	Sibirica, S. bright blue, F. blue, reticulated white, 3 ft. ....	per doz. 4s. 6d.	0 6
3574	acuta, S. and F. blue, reticulated white, 1½ ft. ....	"	0 6
3575	alba, S. white, F. mottled purple, 3 ft. ....	"	0 6
3576	grandiflora præcox, S. purple, F. blue-purple, reticulated white, 3 ft. ....	"	0 9
3577	lactea, S. milky white, F. white, reticulated brown, 3 ft. ....	"	0 9
3578	minor, S. blue, F. blue, reticulated white, 2 ft. ....	"	0 9
3579	minutiflora, S. violet-purple, F. blue, reticulated white, 3 ft. ....	"	0 9
3580	plena, S. and F. blue 3 ft. ....	"	1 0
3581	Spuria, S. and F. blue, 3 ft. ....	"	0 9
3582	desertorum, S. and F. lavender-blue, 2 ft. ....	"	1 6
3583	halophylla, S. and F. yellowish, 3 ft. ....	"	0 9
3584	stenogyne, S. and F. whitish, 3 ft. ....	"	0 9
3585	Stylosa (ungulicaris), S. and F. beautiful light blue, winter-flowering, 1 ft. ....	"	1 0
3586	Susiana, bluish, tinted brown, and netted with dark lines, a grand species, 1½ ft., per doz. 7s. 6d. ....	"	0 9
3587	Tectorum syn. tomiolopha, lovely blue crested flowers, beautifully spotted, 1½ ft. ....	"	1 6
3588	Tenax, S. and F. rich lilac, very handsome, 2 ft. ....	"	2 6
3589	Tuberosa (Snakeshead), violet and green, ¾ ft. ....	"	0 3
3590	Versicolor, S. red-lilac, F. rose-purple, 1 ft. ....	"	0 9
3591	Virginica, S. lilac, F. rich purple with white spot, 3 ft. ....	"	0 6
3592	Columnæ, S. and F. lilac, 3 ft. ....	"	1 0
3593	Hansoni, S. blue, F. lilac, with conspicuous yellow spot, 3 ft. ....	"	1 6
3594	pulchella, S. and F. red-lilac, 3 ft. ....	"	0 9
3595	major, S. pale lilac, F. red-lilac, with white spot, 3 ft. ....	"	0 9

## DWARF IRIS.

Charming varieties, growing from 6 to 12 inches high, and flowering during March, April, and May. They succeed in almost any soil and situation, and are valuable for groups in mixed borders, and as edgings to Rhododendron beds, herbaceous borders, etc. The *Pumila* varieties are the most dwarf and make the neatest edgings. In the descriptions S. is used to signify *Standards*, or the erect petals; *P.*, *Falls*, or the drooping petals.

	per doz.—s.	d.		per doz.—s.	d.
3596	One each of this Section, 10s. 6d.		3597	Mixed varieties, per 100, 10s. 6d.; per doz., 2s.	
3598	<i>Pumila</i> , S. and F. rich claret purple .....	5 6	3607	<i>Olbiensis atro-purpurea</i> , S. claret-purple, F. velvety black, fragrant .....	1 0
3599	" bicolor, S. white, F. purple each .....	1 6	3608	" lutea, S. and F. fine deep yellow .....	0 9
3600	" corulea, S. and F. rich clear blue .....	3 6	3609	" lutea marmorata, S. and F. yellow marbled and stained bronze .....	1 0
3601	" lutea maculata, S. primrose, F. brown, edged yellow .....	4 6	3610	" purpurea, S. and F. purple .....	1 0
3602	" tristis lutea, S. primrose, F. yellow stained brown, fragrant .....	7 6	3611	" sulphurea, S. sulphur, F. yellow and bronze .....	1 0
3603	Biflorus, S. violet-purple, F. crimson-purple .....	2 6	3612	" grandiflora, S. sulphur, F. yellow and bronze .....	1 0
3604	" gracilis, S. creamy white, F. sulphur, fragrant .....	2 6	3613	" violacea, S. violet-blue, F. crimson edged violet .....	0 9
3605	<i>Chamæiris lutescens</i> , S. creamy white, F. yellow .....	5 6	3614	<i>Sub-biflora minor</i> , S. rich purple, F. rich velvety crimson .....	1 0
3606	<i>Nudicaulis</i> , S. purple, F. crimson-purple .....	2 6			

FUNKIA (*Japanese Hyacinth Lily*).

These are handsome ornamental-foliaged hardy plants from Japan. They develop their leaves early in Spring, and in Summer and Autumn throw up a profusion of fine Lily-like flower spikes. Amongst herbaceous plants they take a prominent position, owing to the diversity of their foliage, which ranges from the miniature to the gigantic. The massive glaucous-green foliage and purple flowers of *Sieboldiana*; the massive light fresh green leaves and snow-white Stephanotis-like flowers of *Subcordata grandiflora* in Autumn; the large massive green foliage of *Ovata*, with its distinct deep purple flowers and beautiful variegated variety; than these anything more handsome in flower and shrubby borders or in sub-tropical gardens can hardly be desired. Of the smaller leaved varieties, those with golden variegation and those with silver variegation make grand edgings; others again with the foliage intermediate in size have representatives with leaves beautifully variegated and of various shades of green. Besides these, the three small leaved varieties of *Spathulata* make neat compact edgings. *Speciosa* has beautiful snow white flowers; the leaves of the *Plantaginifolia* are characteristically distinct. For naturalization all the *Funkias* are most valuable, and the large-leaved varieties are beautiful when grown in pleasure parks amongst the grass. In shady and somewhat moist situations the foliage attains its largest size. For pot culture, we recommend all the variegated leaved varieties, and *Spathulata speciosa*, *Fortunei*, *Sieboldiana*, and *Subcordata grandiflora*.

FUNKIA—continued.		each—s. d.			each—s. d.
3615	Ovata, foliage green, flowers purple.....	0	9	3627	Ovata sinensis cordifolia, foliage green... 0 9
3616	" aureo variegata, golden variegated foliage.....	1	0	3628	" spatulata, small green foliage ... 0 6
3617	" glaucescens, blue green foliage ...	0	9	3629	" marginata, white margin- ed foliage, per doz., 5/6 0 6
3618	" variegata, gold and green variegated foliage, per doz., 7/6	0	9	3630 <sup>1</sup>	" speciosa, small foliage, pure white flowers ..... 1 0
3619	" undulata aurea, foliage golden yellow.....	0	6	3631	" viridis, foliage green, flowers purple 0 6
3620	" maculata, golden variegated foliage.....	0	9	3632	" marginata, foliage conspicu- ously margined white..... 0 9
3621	" argentea, white and green variegated foliage ...	1	6	3633	" univittata, broad white cen- tral line to each leaf ..... 0 9
3622	" elegans, foliage beau- tifully variegated ...	0	9	3634	Fortunei, blue green foliage, very distinct 2 6
3623	" lanceolata, green foliage, and purple flowers ..... per doz., 4/6	0	6	3635	Sieboldiana, large glaucous green foliage, per doz., 10s. 6d. 1 0
3624	" plantaginifolia, green foliage, and purple flowers ..... per doz., 7/6	0	9	3636	" major, very large blue-green foliage 1 0
3625	" sinensis, foliage green, per doz., 7/6	0	9	3637	" minor, medium-sized blue-green foliage 1 0
3626	" marmorata, golden marbled foliage.....	1	0	3638	" marmorata, yellow margined foliage 1 6
				3639	Subcordata grandiflora, large light green foliage, and large pure white flowers ... per doz., 10s. 6d. 1 0

## CHRISTMAS AND LENTEN ROSES (HELLEBORUS).

### THE CHRISTMAS ROSE (HELLEBORUS NIGER).

		each—s. d.
3640	Niger, white, per dozen, 9s., 15s., 21s., and 25s. ....	1s., 1s. 6d. & 2 6
3641	" extra sized clumps.....	3s. 6d. & 5 6
3642	" maximus (the giant-flowered Christmas Rose), white .....	1s. 6d., 2s. 6d., & 3 6
3643	" major (the large-flowered Christmas Rose), white .....	1s. & 1 6
3644	" minor (the small early-flowered Christmas Rose), white .....	1s. 6d. & 2 6
3645	" fol. variegatis, a plant full of character.....	2 6

### THE LENTEN ROSE (HELLEBORUS ORIENTALIS).

3646	Antiquorum, white, sepals closely imbricated, flowers large and bell shaped .....	2 6
3647	" speciosus, white, sepals closely imbricated and spotted.....	5 6
3648	" Olban Otto, white, sepals closely imbricated .....	2 6
3649	Arthur Collins, red-purple outside, inside light purple, freely spotted .....	5 6
3650	Atrorubens, rose-purple, fine robust growth .....	1s. & 1 6
3651	Atroroseus, pale rose-purple, a variety of Atrorubens.....	1s. & 1 6
3652	Colchicus, deep plum colour, the young leaves purplish, growth robust .....	2 6
3653	Commerzienrath Benary, white, freely spotted crimson, sepals imbricated, and blossoms neatly cupped .....	3 6
3654	Dr. Moore, lively rose, inside blush-white, flowers large and neatly imbricated .....	4 6
3655	F. C. Heinemann, red-purple, freely covered with venose dots over the interior surface .....	4 6
3656	Guttatus, white, spotted purple-crimson from the base one-third up the sepal .....	2 6
3657	" Leichtlini, white, heavily spotted purple-crimson about two-thirds up the sepal.....	3 6
3658	" elegans, white flowers, large flower, and freely spotted purple .....	5 6
3659	" sub-punctatus, large pure white flowers .....	2 6
3660	Lividescens, pale dull purple, tinged green inside .....	1s. & 1 0
3661	Olympicus, white, a somewhat slender growing plant .....	1s. & 1 6
3662	" major, white, flower larger and habit of plant taller than Olympicus .....	1s. 6d. & 2 6
3663	" Professor Schleicher, white, a fine variety .....	1 0
3664	" Willie Schmidt, white, a very fine variety .....	1 0
3665	Orientalis (the type), pale purple, flowers large, beautifully imbricated, with large foliage .....	1s. & 1 6
3666	Pallidus, white, tinged green, flowers medium-sized, with pointed sepals .....	2 6
3667	Punctatus, purple, freely spotted all over the surface .....	2 6

### NEW DOUBLE-FLOWERED PYRETHRUMS.



The woodcut represents a small flower.

Most of the varieties quoted in this List give flowers one-third larger than the woodcut.

The decorative value of these New Double-flowered Hardy Pyrethrums can scarcely be over-estimated. In the flower border they occupy the same position in May and June that the Chrysanthemum holds in September and October. Indeed, the name "Spring-flowering Chrysanthemum," would not be inappropriate. Like the Chrysanthemum, the flowers are produced in the greatest profusion; they are large, elegantly formed, and range in colour from snow-white to the most intense magenta-crimson. The habit of the plant is graceful, the foliage elegant, and of a pleasing green, and so hardy is the plant that during the last two unusually severe winters it has stood uninjured. In herbaceous borders, in front of shrubs, or in situations where colour is desired, this plant is matchless. In vases and for table decoration the blossoms are greatly prized, and will last in water longer than any other flower. For exhibitions in May and June the flowers are all that can be desired.

With a little attention these beautiful Double-flowered Hardy Pyrethrums will again flower in Autumn almost as freely as in May and June, if encouraged to make vigorous growth during the summer months.

Our annual exhibition of these flowers, at the Royal Horticultural Society's meetings and at King Street, have attracted considerable attention. The

## NEW DOUBLE PYRETHRUMS—continued.

	s.	d.
3688 12 in 12 fine varieties .....	9/-	very fine, 12/-, extra fine, 15/-, & 18 0
3669 25 in 25 " " .....	21/-	" " 25/-, " " 30 0
3670 40 in 40 " " .....	30/-	" " 42/-, " " 50 0

Purchasers can make their own selections at the rate of 12s. per dozen, except where a special price is given.

3671 Selections for extensive planting .. ..... per 100, 60/-, 70/-, 80/-, 90/-, & 100/-.

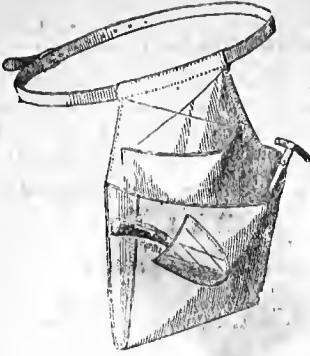
8672 Achille, <i>purple tinged rose</i>	3695 Michael Buckner, <i>rich glowing crimson, 1s. 6d.</i>
8673 Amethyst, <i>amethyst petals, tipped white, 1s. 6d.</i>	8896 Minerva, <i>rose-pink</i>
8674 Boule de Neige, <i>snow white</i>	3697 Modele, <i>purple-crimson, anemone-flowered</i>
3675 Captain Boyton, <i>rose-purple, 1s. 6d.</i>	2698 Mons. Barral, <i>magenta-crimson</i>
8676 Charles Baltet, <i>rose-carmine, yellow centre</i>	3699 Multiflorum, <i>carmine-magenta</i>
8677 Coquette, <i>rose lilac, 1s. 6d.</i>	3700 Nemesis, <i>lilac-carmine</i>
3678 Comte de Montbron, <i>rose-lilac</i>	3701 Paul Journu, <i>rose, shading to lilac</i>
3739 Delicatum, <i>white</i>	8702 Peau Rouge, <i>rich rose-crimson</i>
8660 Emily Lemoine, <i>crimson-purple, tipped golden-yellow, 1s. 6d.</i>	3703 Prince Teck, <i>brilliant purple-crimson</i>
8681 Fulgens plenissimum, <i>purple-carmine</i>	3704 Princess de Metternich, <i>pure white, 1s. 6d.</i>
3682 Gloire d'Italie, <i>glowing purple-carmine, 1s. 6d.</i>	3705 Progress, <i>rich purple-magenta</i>
3663 Gustave Heitz, <i>rosy red</i>	3706 Rembrandt, <i>purple, shading to lilac</i>
8664 Haage et Schmidt, <i>rose-pink, centre bluish</i>	3707 Rev. J. Dix, <i>carmine, shading to rose</i>
3685 Imbricatum plenum, <i>rich purple-carmine</i>	8708 Roseum, <i>carmine and white</i>
3686 Imperatrice Charlotte, <i>bluish white, tinged yellow</i>	3709 Roseum magnificum, <i>rose, shading to purple</i>
3687 Iveryanum, <i>rosy carmine</i>	3710 Rubrum plenum, <i>rosy red</i>
8688 I. N. Twrdr, <i>amaranth, tipped golden-yellow, 1s. 6d.</i>	3711 Spectable, <i>magenta-rose</i>
8689 La Vestale, <i>white, slightly tinged rose, 1s. 6d.</i>	3712 Striatum, <i>deep rose-pink</i>
3690 Le Dante, <i>carmine-rose, golden centre</i>	3713 Sulphureum plenum, <i>sulphury-white</i>
3691 Luteum plenum, <i>salmon-rose</i>	3714 Uzzel, <i>pink</i>
8692 Madame Billard, <i>white, tinged rose</i>	8715 Virginale, <i>white, orange centre</i>
8893 Madame Munier, <i>bluish-pink</i>	3716 Voie Lactee, <i>white, tinged rose, 1s. 6d.</i>
8694 Marchioness of Lorne, <i>purple, golden centre</i>	8717 Wilhelm Kramper, <i>rose-carmine, 1s. 6d.</i>

## HARDY HERBACEOUS CHINESE PÆONIAS.

It would be impossible to conceive of a more decorative herbaceous border plant than the *Chinese Pæony*. It is of stately growth, with a profusion of large handsome flowers, the colours ranging from the purest white to the most intense crimson-magenta, and, like the Rose, all are more or less sweet-scented. A bed of these Pæonias, associated with Lilies and Gladioli, gives a matchless effect.

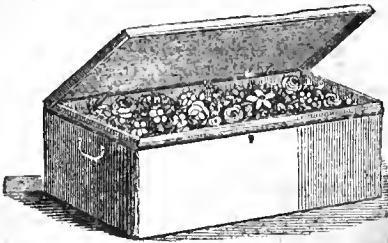
	£	s.	d.		£	s.	d.
8716 50 in 50 varieties .....	5	5	0	8723 12 in 12 varieties .....	1	10	0
8719 50 in 50 " .....	4	4	0	8724 12 in 12 " .....	1	1	0
3720 25 in 25 " .....	2	10	0	3725 12 in 12 " .....	12s.	0	15
3721 25 in 25 " .....	2	2	0	3726 6 in 6 " .....	10s.	6d.	0
3722 25 in 25 " .....	1	10	0	3727 6 in 6 " .....	6s.	0	9
	each—	s.	d.		each—	s.	d.
3728 Achille, <i>bluish</i> .....	2	6		3764 Lucrece, <i>guard petals peach, centre white</i> .....	1	6	
3729 Adelaide de Lache, <i>rose-purple</i> .....	2	6		3765 Madame Calot, <i>rose-purple, golden centre</i> .....	1	6	
3730 Alba plenissima, <i>pure white</i> .....	2	6		8768 " Guerin, <i>rose-carmine</i> .....	2	6	
3731 Alice de Julvecourt, <i>blush, centre white</i> .....	1	6		8767 " Vilmorin, <i>blush centre white</i> .....	2	6	
3732 Aréthusa, <i>rose-lilac, changing to white</i> .....	1	6		3768 " Lebon, <i>rich purple-rose</i> .....	2	6	
3733 Artemise, <i>rose-lilac, shading to bluish</i> .....	2	6		3769 " Furtado, <i>guard petals magenta-rose, centre rose, tinted lilac</i> .....	2	6	
3734 Arsene Meuret, <i>blush, centre sulphur</i> .....	2	6		3770 Magnifica, <i>pink, changing to bluish</i> .....	2	6	
3735 Atrosanguinea, <i>brilliant crimson</i> .....	3	6		3771 Marginata, <i>rose-pink, centre salmon</i> .....	2	6	
3736 Auguste van Geert, <i>rose-pink</i> .....	1	0		3772 Marquis de Lory, <i>pure white</i> .....	2	6	
3737 Beauté de Villecante, <i>rose, pink centre</i> .....	1	6		3773 Monsieur Rousselon, <i>white, tinged rose</i> .....	2	6	
3738 Belle Douaisienne, <i>guard petals bluish, centre sulphur and white, tinged purple</i> .....	1	6		3774 " de Villeneuve, <i>rich purple-rose</i> .....	2	6	
8739 Bossuet, <i>crimson-purple, golden centre</i> .....	1	0		8775 Officinalis albo pleno, <i>white, early bloomer</i> .....	1	6	
3740 Buyckil, <i>intense crimson-purple, rose scented</i> .....	1	6		3776 " anemoneflora pleno, <i>rich purple-crimson</i> .....	1	0	
3741 Caroline Allain, <i>blush, centre primrose</i> .....	1	6		3777 " roseo pleno, <i>rich glittering rose</i> .....	1	6	
3742 Centifolia, <i>pure white, mottled crimson</i> .....	2	6		3778 " rubro pleno, <i>rich crimson</i> .....	1	0	
3743 Charles Binder, <i>magenta-rose, tipped white</i> .....	1	6		3779 Plenissima superba, <i>fine rose</i> .....	2	6	
3744 Cythere, <i>blush, centre sulphur-white</i> .....	1	6		3780 Pottsi, <i>magenta-crimson, golden centre</i> .....	1	0	
3745 Decandolle, <i>purplish-rose, very large</i> .....	2	6		8781 Prince Antoine d'Arenberg, <i>rose-lilac</i> .....	1	0	
3746 Doctor Bretonneau, <i>satin-rose, white centre</i> .....	2	6		3782 " Charles, <i>rose-purple, centre chamois</i> .....	1	6	
3747 Doyenne d'Enghein, <i>rose-magenta</i> .....	1	0		3783 " Prosper, <i>rich purple-magenta</i> .....	1	0	
3748 Duc de Gazez, <i>rose, shading to purple</i> .....	1	0		3784 Purpurea, <i>purple-crimson</i> .....	1	6	
3749 Duchesse de Modena, <i>rose, centre bluish</i> .....	1	6		3785 " superba, <i>rich magenta-purple</i> .....	2	6	
8750 Eclatante, <i>fine rose</i> .....	1	0		3788 Rosea perfecta, <i>fine rose-carmine</i> .....	1	6	
3751 Edulis superba, <i>carmine-rose</i> .....	2	6		3787 " quintal, <i>fine rose</i> .....	1	0	
3752 Etendard de Grand Homme, <i>brilliant magenta-rose, very large</i> .....	2	6		3788 " superba, <i>fine bluish rose</i> .....	1	6	
3753 Faust, <i>bluish white, very large</i> .....	1	6		8789 Reine des Roses, <i>deep rose, centre chamois</i> .....	1	6	
3754 Flore de Douai, <i>rich crimson, golden centre</i> .....	2	6		3790 Rosamond, <i>bright rose, very large</i> .....	2	6	
8755 Formosa, <i>guard petals bluish, centre primrose</i> .....	1	0		3791 Souvenir d'Auguste Mielle, <i>purple</i> .....	2	6	
3756 Francois Ortigat, <i>rose, tinged purple</i> .....	1	6		3792 " de Gaspar Calot, <i>bright rose, shaded purple, and margined pink</i> .....	2	6	
3757 General Bedeau, <i>rose, centre yellow</i> .....	2	6		3793 Tenulfolia, <i>crimson, very dwarf</i> .....	1	0	
3758 Gloire de Patria, <i>pink, very large</i> .....	1	6		3794 " fl. pl., <i>double crimson, dwarf</i> .....	1	6	
3759 Humel, <i>rose-purple</i> .....	1	0		3795 Triomphe de Paris, <i>pure white, centre primrose</i> .....	2	6	
8760 " carnea, <i>bluish</i> .....	1	6		3796 Versicolour, <i>rose-lilac</i> .....	1	6	
8761 Josephine Parmentier, <i>rose and purple</i> .....	2	6		3797 Walneriana, <i>blush, centre white</i> .....	2	6	
3782 Isabelle Karlitzy, <i>rose, centre white</i> .....	2	6					
3783 La Sublime, <i>rose, shading to lilac</i> .....	1	0					





THE PAXTON NAIL BAG, as above illustrated, was designed by the late William Barnes, of Camberwell, and considered by him to meet all the requirements necessary, 10/6.

THE CHISWICK BAG is larger than the Paxton, and by some preferred, 7/6.



BARR'S PORTABLE TRANSMISSION CUT FLOWER CASES, TIN JAPANNED, in compartments. —No. 1. 14 in. by 10 in., 2 compartments, 18/; extra strong, 21/. —No. 2. 18 in. by 13 in., 3 compartments, 25/; extra strong, 33/. —No. 3. 23 in. by 16 in., 4 compartments, 34/; extra strong, 42/. These cases cannot be too highly recommended; they are so very portable, while cut flowers and fruits remain longer in good condition in them than in wooden cases.

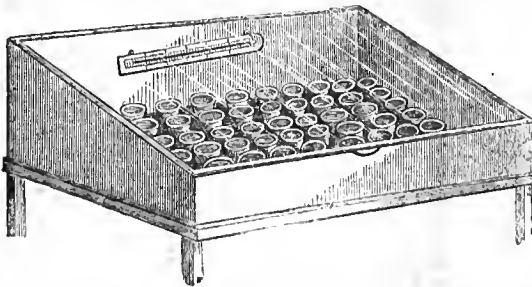


BARR'S PORTABLE GARDEN ENGINES. No. 1, 50/; No. 2, 42/. —No. 1 will throw a continuous stream of water 40 feet, and through a  $\frac{3}{4}$  inch suction-hose draw its supply from a distance of 60 feet. No. 2 will draw water from a distance of 30 feet through a  $\frac{3}{4}$  inch hose. These engines are constructed on the best principles. They are not liable to get out of order, while their value for washing wall fruit trees, cleansing hops, and watering flower-beds, etc., cannot be overestimated.

Extra hose,  $\frac{3}{4}$ -inch, 1s. 6d. per foot run.

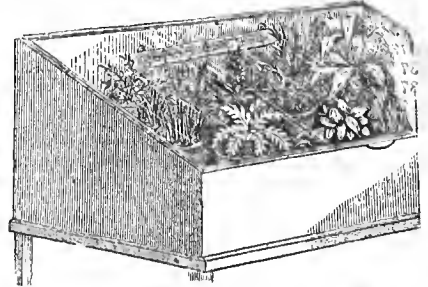
„  $\frac{1}{2}$ -inch, 1s. 3d. per foot run.

**BARR'S NEW HEATED FRAMES.—THE IMPROVED WALTONIAN CASE.**  
FOR RAISING SEEDS, STRIKING CUTTINGS OR PRESERVING DELICATE PLANTS DURING THE WINTER.



HEATED FRAME A.

A. For Raising Seeds and Striking Cuttings.  
No. 1. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.  
No. 2. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.  
No. 3. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.



HEATED FRAME B.

B. For Preserving Delicate Plants during Winter.  
No. 4. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.  
No. 5. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.  
No. 6. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.

The Iron Thermometer, price 3s. 6d., should be purchased as an accompaniment.

**THE IMPROVED PAXTON FUMIGATOR.**—Those who dislike the disagreeable process of fumigating houses in the ordinary way will find the Paxton Fumigator to be all they could desire. It is simple and efficacious. The nozzle, cylinder, and inner gratings are cast in brass, and will stand any reasonable amount of heat; the bellows are strong and well made. The operator has simply to insert the nozzle through a small opening, and gently work the bellows till he has filled the house with smoke. When fumigating a single plant, screw on the brass tube to the nozzle, and you that means scorching the foliage will be avoided. Price, including stained wooden case, 20s.

